

UNCLASSIFIED

AD NUMBER

AD866482

NEW LIMITATION CHANGE

TO

**Approved for public release, distribution
unlimited**

FROM

**Distribution authorized to U.S. Gov't.
agencies and their contractors;
Administrative/Operational Use; FEB 1970.
Other requests shall be referred to
Department of the Army, Fort Deterick,
Attn: Technical Release Branch/ TIO,
Frederick, MD 21701.**

AUTHORITY

BDRL, D/A ltr, 23 Sep 1971

THIS PAGE IS UNCLASSIFIED

AD

AD 866482

MISCELLANEOUS PUBLICATION 42

BIBLIOGRAPHY OF TRANSLATIONS FROM FOREIGN JOURNALS (800 - 1199)

Ruth P. Zmudzinski
Charles T. Ostertag, Jr.

STATEMENT #2 UNCLASSIFIED

This document is subject to special export controls and each transmittal to foreign governments or foreign nationals may be made only with prior approval of Dept. of Army, Fort Detrick, ATTN: Technical Release Branch/TID, Frederick, Maryland 21701

FEBRUARY 1970

DEPARTMENT OF THE ARMY
Fort Detrick
Frederick, Maryland

Reproduced by the
CLEARINGHOUSE
for Federal Scientific & Technical
Information Springfield Va. 22151

49800

Not Available Copy

D D C
REFURBED
MAR 23 1970
RECEIVED
C-34

**DEPARTMENT OF THE ARMY
Fort Detrick
Frederick, Maryland 21701**

MISCELLANEOUS PUBLICATION 42

**BIBLIOGRAPHY OF TRANSLATIONS FROM FOREIGN JOURNALS
(800 - 1199)**

Ruth P. Zmudzinski

Charles T. Ostertag, Jr.

February 1970

Technical Information Division
AEROBIOLOGY & EVALUATION LABORATORIES

ACCESSION FOR	
CPSTI	WHITE SECTION <input type="checkbox"/>
DDC	BUFF SECTION <input checked="" type="checkbox"/>
UNANNOUNCED	<input type="checkbox"/>
JUSTIFICATION	
BY	
DISTRIBUTION/AVAILABILITY CODES	
DIST.	AVAIL. and/or SPECIAL
2	

Reproduction of this publication in whole or in part is prohibited except with permission of the Commanding Officer, Fort Detrick, ATTN: Technical Releases Branch, Technical Information Division, Fort Detrick, Frederick, Maryland, 21701. However, DDC is authorized to reproduce the publication for United States Government purposes.

DDC AVAILABILITY NOTICES

Qualified requesters may obtain copies of this publication from DDC.

Foreign announcement and dissemination of this publication by DDC is not authorized.

Release or announcement to the public is not authorized.

DISPOSITION INSTRUCTIONS

Destroy this publication when it is no longer needed. Do not return it to the originator.

The findings in this publication are not to be construed as an official Department of the Army position, unless so designated by other authorized documents.

FOREWORD

This volume replaces Miscellaneous Publication 9, Bibliography of Translations from Foreign Journals, dated January 1966, which has been withdrawn from distribution. In the intervening 4 years, most of these 400 translations have been incorporated into the Defense Documentation Center holdings and are therefore readily available to eligible readers. For this work, the basic listings in Miscellaneous Publication 9 have been augmented with the call numbers of DDC (where available) for the readers' greater convenience.

ABSTRACT

This volume contains a sequential bibliographic listing of 400 translations from the files of the Technical Library, Fort Detrick, Frederick, Maryland, and the call numbers by which they can be requested from Defense Documentation Center. A complete author index is included.

TRANSLATIONS

- 800 AD 409 287
Domaradskiy, I.V. 1959. On the problem of the invasiveness of the plague bacillus. (In Russian.) Izv. Irkutsk. Gos. Nauch. Issled. Protivoch. Inst. Sibiri 21:108-121.
- 801 AD 409 147
Domaradskiy, I.V.; Vasil'yeva, Z.I.; Aparin, G.P. 1959. On the antifermentative action of antiplague sera. (In Russian.) Izv. Irkutsk. Gos. Nauch. Issled. Protivoch. Inst. Sibiri 21:122-127.
- 802 AD 408 629
Knapp, W. 1962. Tests with Pasteurella pseudotuberculosis and Pasteurella pestis bacteriophage. (In German.) Z. Hyg. Infektionskrankh. 148:375-383.
- 803 AD 409 835
Knapp, W. 1955. Diagnostic importance of the antigenic correlation between Pasteurella pseudotuberculosis and the salmonella group. (In German.) Zentralbl. Bakteriol. Parasitenk. Abt. I. Orig. 164:57-59.
- 804 AD 678 133
Chibrikova, Ye.V.; Shchurkins, I.I.; Tabakov, P.K.; Mosolova, O.N. 1962. Possibility of using specific fluorescent antibodies for a rapid detection of the cholera vibrio in water. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 33:3:9-14.
- 805 AD 837 582
Thal, E. 1956. Immunological relationships between Pasteurella pestis and Pasteurella pseudotuberculosis. (In French.) Ann. Inst. Pasteur 91:68-74.
- 806 AD 837 585
Gleye, M.; Sacquet, E.; Sandor, G. 1962. Immunochemistry - immunochemical study of serum from rats raised sterilely. (In French.) Compt. Rend. 254:2100-2102.
- 807 AD 837 214
Mollaret, H.H. 1962. Malasses and Vignal's bacillus: Cultural and biochemical characteristics. (In French.) 112 p.
- 808 AD 428 702
Meras, O. 1956. The vitality of cell fragments of yeast: IV. The relation of the nucleus to growth ability. (In Russian.) Folia Biol. Prague 2:29-35.
- 809 AD 837 586
Gettkandt, G. 1954. Phototropism of germinating mycelia of some parasitic fungi. (In German.) Wiss. Z. Martin Luther Univ. Halle-Wittenberg 3:691-710.
- 810 AD 837 588
Pohn, H.-P.; Kienitz, M. 1960. Report on staphylococcus enterotoxins: IV. Research on staphylococcus strains from pyogenic diseases and healthy carriers. (In German.) Zentralbl. Bakteriol. Parasitenk. Abt. I. Orig. 177:555-559.
- 811 AD 837 022
Casperson, T.; Lamakka, G.; Carlson, L. 1960. Instrumentation for quantitative cytochemistry. (In German.) Acta Histochem. 9:139-156.
- 812 AD 837 023
Weissbach, S. 1960. Problem of the determination of section thickness. (In German.) Acta Histochem. 9:183-187.
- 813 AD 837 024
Bombara, G.; Morabito, D. 1961. Demonstration of erythrocytes modified by lipopolysaccharides, using the fluorescent antigens technique. (In Italian.) Boll. Soc. Ital. Biol. Sperim. 37:217-220.
- 814 AD 428 703
Kishko, Ya.G. 1959. Methods for the bacteriological investigations of upper layers of the atmosphere. (In Russian.) Lab. Delo 5:37-39.
- 815 AD 439 010
Levin, L.M. 1961. Studies in the physics of roughly dispersed aerosols. (In Russian.) 276 p.
- 816 AD 428 664
Vlodavets, V.V. 1962. Effect of air humidity on the viability of microorganisms in an aerosol. (In Russian.) Mikrobiologiya 31:2:350-356.
- 817 AD 837 589
Krampitz, H.E. 1962. New viewpoints in the epidemiology, prophylaxis and therapy of the plague. (In German.) Deut. Med. Wochenschr. 87:37:1853-1860.
- 818 AD 837 590
Takagi, Shizuo; Baba, Takeshi. 1962. Immunological activity of staphylococcus for antiantibiotic precipitin serum: II. On the common antigen between B. anthracis and staphylococcus. (In Japanese.) Japan. J. Bacteriol. 17:330-333.

- 819 AD 837 215
 Takagi, Shizuo; Hironao, Takeski. 1962. Studies on the antigenicity of an acid-precipitating substance produced by Bacillus anthracis in the culture fluid: I. Antigenicity of the culture fluid and its fractions. (In Japanese.) Japan. J. Bacteriol. 17:334-340.
- 820 AD 837 216
 Seegal, B.C. 1959. Usefulness of the fluorescent antibody technique in studying experimental nephritides: Its possible applications to understanding the pathogenesis of some human nephropathies. (In Italian.) Rass. Fisiopatol. Clin. Terap. 31:1063-1078.
- 821 AD 835 884
 Mannuci, E. 1961. Immunofluorescence test for detecting syphilis antibodies. (In Italian.) Ann. Scavo 3:49-62.
- 822 AD 843 839
 Walbum, L.E.; Schmidt, S. 1925. Importance of metallic salts for amboceptor formation. (In German.) Z. Immunitaetsforsch. 43:32-43.
- 823 AD 835 885
 Nermut, M.; Necas, O. 1955. L-forms of bacteria: II. The influence of anaerobic conditions on changes in form, evoked by penicillin of Proteus vulgaris. (In Russian.) Folia Biol. Prague 1:257-259.
- 824 AD 835 886
 Necas, O. 1955. Vitality of cell fragments of yeast: III. Regeneration of cells from plasmatic formations. (In Russian.) Folia Biol. Prague 1:220-227.
- 825 AD 836 216
 Perez, C. 1910. Metamorphosis of mucidae. (In French.) Arch. Zool. Exp. Gen. 4:245-261.
- 826 AD 835 887
 Walbrum, L.D.; Murch, J.R. 1923. Importance of metal salts in immunization and especially in the production of diphtheria antitoxin and of agglutinin for B. coli. (In French.) Ann. Inst. Pasteur 37:396-442.
- 827 AD 836 117
 Gorbach, G. 1951. Quantitative micro-analysis of amino acids in proteins. (In German.) Mikrochim. Acta 36:902-911.
- 828 AD 836 106
 Necas, O. 1956. Regeneration of yeast cell fragments. (In German.) Biol. Zentralbl. 75:268-281.
- 829 AD 836 107
 Krieg, A. 1954. Use of the fluorescence microscope to demonstrate the storage of berberine in chondriosome equivalents of bacteria in vivo. (In German.) Naturwissenschaften 41:19-20.
- 830 AD 836 108
 Pesti, L. 1958. Relationship of the anthrax bacillus to kindred species occurring in the soil. (In Hungarian.) Acta Vet. Acad. Sci. Hung. 8:151-164.
- 831
 Manninger, R. 1962. Critical observations on the bacteriology of anthrax. (In German.) Abhandl. Deut. Akad. Wiss. Berlin 2:5-14.
- 832 AD 836 109
 Westphal, O.L.; Bister, F. 1952. Extraction of bacteria with phenol with water. (In German.) Z. Naturforsch. 7b:148-156.
- 833 AD 836 111
 Falini, R. 1959. Aerobic fermentation apparatus design factors. (In Italian.) Chim. Ind. Milan 41:304-307.
- 834 AD 836 112
 Bien, T.K. 1962. Quick method of labeling proteins with fluorescein isothiocyanate by employing powdered Sephadex G-25. (In French.) Rev. Franc. Etud. Clin. Biol. 7:638-639.
- 835 AD 836 113
 Aubray, J. 1938. No. 144 on Raney nickel. (In French.) Bull. Soc. Chim. France 5.5.2:1333-1338.
- 836 AD 836 114
 Kunz, C. 1959. Fluorescent-serological investigations of a pathogenic fungus (Sporotrichum Schenckii). (In German.) Arch. Klin. Exp. Dermatol. 209:200-205.
- 837 AD 836 115
 von Mayersbach, D.H. 1959. Transportation of materials from mother rat to fetus. (In German.) Verhandl. Anat. Ges. 89-93.

- 838 AD 836 217
 Tolle, A. 1961. Fluorescent-serological diagnosis of bovine leukosis. (In German.) Deut. Tierarztl. Wochensch. 68:193-202.
- 839 AD 835 888
 Mueller, F. 1961. Fluorescent-serological proof of complement binding as a virological diagnostic tool for enterovirus infections. (In German.) Klin. Wochensch. 39:380-381.
- 840 AD 835 889
 Koeditz, H.; Weinert, A. 1960. Rapid diagnosis of Coli germs by means of fluorescent antibodies. (In German.) Kinderaerztl. Praxis 11:513-520.
- 841 AD 436 799
 Rabotnova, I.L.; Pryanishnikova, N.A. 1955. The lag phase and oxidation-reduction potential in cultures of anaerobes. (In Russian.) Mikrobiologiya 24:6:671-676.
- 842 AD 836 260
 Zampach, A. 1962. Apparatus for determining the number of microbes in the air. (In Czechoslovakian.) Czechoslovak Patent 93066.
- 843 AD 671 620
 Rybakov, N.I. 1962. Microbes and the cosmos. (In Russian.) 32 p.
- 844 AD 678 130
 Asatiani, V.S. 1958. Data on the comparative biochemistry of humans and simians. (In Ukrainian.) Ukr. Biokhim. Zh. No. 3:392-401.
- 845 AD 836 116
 Kepes, A. 1954. Oxidation-reduction in fermentation. (In French.) Chim. Ind. Paris 72:426-434.
- 846 AD 836 218
 Knapp, W. 1960. On further antigen relations between Pasteurella pseudotuberculosis and the salmonella group. (In German.) Z. Hyg. Infektionskrankh. 146:315-330.
- 847 AD 836 219
 Wolf, H.J. 1959. Measuring pH with highly resistant measuring devices. (In German.) Z. Instrumentenk. 67:147-154.
- 848 AD 835 890
 Cambi, L. 1958. Inorganic chemistry cyanization of gold and similar metals with hydrocyanic acid and oxygen. (In Italian.) Rend. Accad. Naz. Lincei 24:129-131.
- 849 AD 836 220
 Cambi, L.; Paglia, E. 1959. Inorganic chemistry cyanization of metals with hydrocyanic acid and oxygen: Mercury. (In Italian.) Rend. Accad. Naz. Lincei 26: 428-430.
- 850 AD 836 221
 Dubini, E.P.; Padula, E. 1960. Electrochemistry: HCN electrodes on noble metals. (In Italian.) Rend. Accad. Naz. Lincei 28:63-68.
- 851 AD 835 884
 Aleksandrov, N.I.; Gefen, N.Ye. 1962. Active specific prophylaxis of infectious diseases. (In Russian.) 385 p.
- 852 AD 436 800
 Shevlyagin, V.Ya. 1958. Detection of antigens with the help of fluorescent antibodies. (In Russian.) Usp. Sovrem. Biol. 45:2:218-233.
- 853 AD 836 222
 Schafer, W. 1950. Laboratory infections especially with typhoid bacilli. (In German.) Arch. Hyg. Bakteriol. 132:15-32.
- 854 AD 836 223
 Chany, C. 1963. Adenovirus infections in children. (In German.) Arch. Ges. Virusforsch. 13:294-301.
- 855 AD 835 891
 Horn, G.; Jacob, H.-E. 1963. Apparatus for continuous recording of physicochemical measurements in bacteria cultures. (In German.) Monatsber. Deut. Akad. Wiss. Berlin 5:227-232.
- 856 AD 836 182
 Messerklinger, W. 1957-1961. Investigations of the absorption of aerosols in humans. Natural function of the mucosa of the respiratory passages and their alteration by admixtures in the air. (In German.) Fortschr. Biol. Aerosol-Forsch. Jahren, pages 16-21.
- 857 AD 836 182
 Schiessle, W.; Frey, D. 1957-1961. Bronchoscopic observations after inhalation of dyes under normal and pathological conditions in the respiratory tract. (In German.) Fortschr. Biol. Aerosol-Forsch. Jahren, pages 22-51.

- 858 AD 836 182
Oldiges, H. 1957-1961. Investigations on the absorption of aerosols in animals. On the inhalation of the finest aerosols. A comparative study on small rodents. (In German.) *Fortschr. Biol. Aerosol-Forsch. Jahren*, pages 52-55.
- 859 AD 836 182
Klosterkotter, W.; Bunemann, G. 1957-1961. Quantitative investigations on dust elimination in animal experiment. (In German.) *Fortschr. Biol. Aerosol-Forsch. Jahren*, pages 56-74.
- 860 AD 836 182
Friberg, L.; Holma, B. 1957-1961. External measurement of the pulmonary precipitation of radioactive gold aerosol in rabbits. (In German.) *Fortschr. Biol. Aerosol-Forsch. Jahren*, pages 75-78.
- 861 AD 836 182
Pastor, J.; Attas, S. 1957-1961. Influence of diffusing factors on the absorption of d-Cycloserine administered to guinea pigs in an aerosol form. (In German.) *Fortschr. Biol. Aerosol-Forsch. Jahren*, pages 79-87.
- 862 AD 836 182
Czaja, A.T. 1957-1961. Investigations on the absorption of aerosols by plants: The influence on plants of air impurities, particularly lime and cement dust. (In German.) *Fortschr. Biol. Aerosol-Forsch. Jahren*, pages 88-102.
- 863 AD 836 182
Hansen, K. 1957-1961. Effects of allergizing aerosols on man. Aerosols as allergens. (In German.) *Fortschr. Biol. Aerosol-Forsch. Jahren*, pages 103-108.
- 864 AD 836 182
Gronemeyer, W. 1957-1961. Inhalative occupational allergies. (In German.) *Fortschr. Biol. Aerosol-Forsch. Jahren*, pages 109-119.
- 865 AD 843 838
Fujiwara, T.; Akabori, S. 1954.
a,a'-Diaminopimelic acid in Chlorella ellipsoidea. (In Japanese.) *Nippon Kagaku Zasshi* 75:990-993.
- 866 AD 836 955
de Moulin, F.W.K. 1936. Investigation concerning the cause of death by apoplexy in anthrax. (In Dutch.) *Ned. Diergeneesk.* 48:126-184.
- 867 AD 434 920
Golina, N.Ye.; Voronina, T.T.; Pobivantseva, N.P. 1962. Differential molybdenum medium for plague and pseudotuberculosis bacteria. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 3:10:12-15.
- 868 AD 835 892
Ono, H. 1959. Research on methane fermentation of the waste liquor of alcohol distillation. (In Japanese.) *Hakko Kyohaishi* 17:514-516.
- 869 AD 835 895
Miyazaki, I. 1955. On a species of water mite parasitic on the Anopheles mosquito. (In Japanese.) *Shokubutsu Oyobi Dobutsu* 3:725-729.
- 870 AD 836 164
Hongo, M. 1958. Application of oxidation reduction potential to fermentation. (In Japanese.) *Nippon Nogyo Kagakkai-shi* 32: 101-105, 113-117.
- 871 AD 835 896
Marcelli, F. 1963. European countries' contribution to the study of tobacco mildew (Peronospora tabacina Adam). (In French.) 3rd World Tobacco Scientific Congress, 24 p.
- 872 AD 835 897
Boquet, A.; Dujardin-Beaumetz, E. 1929. Relation between the plague bacillus and the bacillus pseudotuberculosis of rodents. (In French.) *Compt. Rend. Soc. Biol.* 100: 625-627.
- 873 AD 835 898
Wedin, B.; Aurivillius, B. 1962. Field experiments concerning the spreading of gas and aerosol clouds. Part 5: Vanern; Part 6: Kvarntorp. (In Swedish.)
- 874 AD 672 113
Shoucheng, W. 1958. Brief introduction to the literature on diseases of tobacco in China. (In Chinese.) *Chih Ping Chih Shih* 2:117-121.

- 875 AD 601 262
Tumanskiy, V.M. 1958. Bacteriology of plague bacillus. (In Russian.) 268 p.
- 876 AD 436 589
Rykova, V.I.; Domaradskiy, I.V. 1963. Lipolytic activity of some pathogenic microbes. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 34:5:14-17.
- 877 AD 836 118
Fournier, J. 1960. A zoonosis gaining ground: Melioidosis. (In French.) Med. Egypti 9:23-54.
- 878 AD 836 119
Verge, J.; Van Den, P. 1961. Regarding a tropical zoonosis, the Whitmore bacillus and melioidosis. (In French.) Concours Med. 83:3771-3784.
- 879 AD 436 798
Kefeli, V.I. 1962. Biochemical classification of Piricularia fungi; producers of physiologically active substances. (In Russian.) Botan. Zh. 47:9:1318-1326.
- 880 AD 436 801
Zhukov-Verezhnikov, N.N.; Mayskiy, I.N.; Kalinichenko, L.A. 1955. More in relation to the problem of species and species-formation in microbiology. (In Russian.) Usp. Sovrem. Biol. 39:2:245-252.
- 881 AD 835 951
Boye, ___. 1932. Results of antiplague vaccinations in the French colonies. (In French.) Bull. Off. Intern. Hyg. Pub. 24:1610-1622.
- 882 AD 843 850
Dabrowski, L. 1962. Histoplasmosis. (In Polish.) Postepy Hig. Med. Doswiadczenia 16:319-334.
- 883 AD 836 120
Huguenin, R.L.; Boissonnas, R.A. 1961. Synthesis of (N-methyl-tyr)² oxytocin. (In French.) Helv. Chim. Acta 44:213-231.
- 884 AD 836 121
de Oliveira, Z.R. 1962. Deterioration of molasses in storage. (In Portuguese.) Brasil Acucareiro 1-2:12-17.
- 885 AD 836 224
"Pass" 1963. Agricultural poisons in food-stuffs can be combatted with microbes. (In Swedish.) Dagens Nyheter a-5 p. (1 Aug)
- 886 AD 843 852
Dubert, J.M.; Slizewicz, P.; Rebeyrotte, P.; Macheboeuf, M. 1953. New method of separating serum proteins by methanol application to serums of rabbit and horse. (In French.) Ann. Inst. Pasteur 84:370-375.
- 887 AD 671 621
Tai-nan (Southern Taiwan) District Agricultural Experiment Station. 1963. Results of a fungicide experiment for blight to rice (Feng-Lai rice). (In Chinese.) 3 p. (22 May 1963)
- 888 AD 843 853
Krugh, A. 1920. Investigation of tracheal respiration: II. On gaseous diffusion in the trachea. (In German.) Pfluegers Arch. Ges. Physiol. 179:95-120.
- 889 AD 836 165
Bebak, E. 1912. On the physiology of respiration in Culex. (In German.) Intern. Rev. Ges. Hydrobiol. Hydrogr. 5:81-90.
- 890 AD 836 225
Renou, R. 1959. Oidium of tobacco. (In French.) Rev. Intern. Tabacs 318-319:151-160, 176-180.
- 891 AD 836 166
Boller, K. 1949. Infection in the laboratory with the Lansing virus. (In German.) Zentralbl. Bakteriol. Parasitenk. Abt. I. Orig. 159:269-272.
- 892 AD 836 167
Hyer, H.; Przybylkiewicz, Z.; Dillenberg, H. 1940. Typhus fever in persons who have been immunized. (In German.) Z. Hyg. Infektionskrankh. 122:702-719.
- 893 AD 836 168
Champagnat, A.; Vernet, C.; Laine, J.; Pilote, J. 1963. Microbiological detoxing with production of protein and vitamin concentrates. (In French.) Sect. IV, Paper 4, PD 10, France.
- 894 AD 836 226
Nicolle, C. 1909. Experimental transmission of enanthematic typhus through body lice. (In French.) Compt. Rend. 149:486-489.

- 895 AD 843 847
 Brenner, M.; Niederwieser, A.; Pataki, G. 1961. Thin-layer chromatography of amino acid derivatives with Kiesel gel G, N-(2,4-dinitrophenyl)-amino acids, and 3-phenyl-2-thiohydantoin. (In German.) *Experientia* 27:145-153.
- 896 AD 836 227
 Schern, K. 1963. Anthrax experiments. (In German.) Berlin. Tieraerztl. Wochensch. August:569-570.
- 897 AD 836 149
 Hartung, M.; Salfelder, K. 1962. Histoplasmosis with fatal results as an occupational disease of a mycologist. (In German.) *Intern. Arch. Indust. Pathol. Indust. Hyg.* 19:270-289.
- 898 AD 843 846
 Anonymous. 1963. Preliminary guide lines for testing filters for the removal of suspended substances from air and other gases (including radioactive dusts, mists, bacteria and viruses). (In German.) *Staub* 23:1:21-27.
- 899 AD 836 228
 Clarenberg, L.A.; Prince, L.H. 1963. Improved instrument for measurement of gravimetric aerosol concentration. (In German.) *Staub* 23:234-236.
- 900 AD 673 158
 Rabotnova, I.L. 1963. Importance of physical-chemical factors (pH and rH₂) for the life activity of microorganisms. (In German.) 226 p.
- 901 AD 434 298
 Urakov, N.N.; Pshenikov, V.A.; Shchetinin, V.P.; Tereshchenko, M.O. 1963. Data on immunization of humans with live E strain typhus vaccine. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:7:40-45.
- 902 AD 434 298
 Vorob'yev, A.A.; Labinskiy, A.P. 1963. Evaluation of the immunogenic properties of pentatoxoid on experimental animals of various species. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:7:45-50.
- 903 AD 434 298
 Godovannyy, B.A. 1963. Role of regional lymph nodes in the mechanism of postinoculation production of immunity. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:7:51-55.
- 904 AD 434 298
 Meshalova, A.N.; Beylinson, A.V.; Shakhanina, K.L.; Fryazinova, I.B. 1963. Changes in fractional serum globulin and lymph node extract content under the effect of immunization and cortisone. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:7:55-60.
- 905 AD 434 298
 Illyutovich, A.Yu.; Raykis, B.N.; Labetskiy, I.I. 1963. Distinctions of immunogenesis in guinea pigs inoculated with adsorbed tetanus toxoid under conditions of ionizing radiation injury. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:7:61-64.
- 906 AD 434 298
 Morozova, V.P. 1963. Immunization of irradiated ground squirrels (*Citellus suslicus gueldenstaedt*) with penicillin and penicillin-alum leptospira vaccine. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:7:65-67.
- 907 AD 434 298
 Dzhikidze, B.K.; Aksanova, A.S.; Stasilevich, S.K. 1963. Active immunity against gas gangrene in monkeys under conditions of acute irradiation. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:7:68-72.
- 908 AD 434 298
 Samorodov, L.M. 1963. Use of hamsters (*Cricetus triton*) for the study of immunogenic properties of wound infection and botulism toxoids. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:7:72-76.
- 909 AD 434 298
 Sergeyeva, T.I. 1963. Detection of botulin toxins and type B and C bacilli in the organism of patients, animals, and cadavers. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:7:77-82.
- 910 AD 836 692
 Frygin, C. 1963. Electrophoretic, immuno-electrophoretic and chromatographic analysis of the soluble antigen *Rickettsia prowazekii*. (In Polish.) *Med. Doswiadcza Mikrobiol.* 15:29-42.

- 911 AD 434 921
 Martinevskiy, I.L.; Shashayev, M.A.; Tarakanov, N.F.; Shapovalov, A.T. 1963. Fate of plague bacteriophage in the organism of healthy and plague infected great gerbils and the possible routes of its transmission in experimental conditions. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40: 5:31-34.
- 912 AD 678 142
 Myloserdova, V.D. 1962. Method for cultivating insect tissues. (In Ukrainian.) Dopovid Akad. Nauk Ukr. RSR 4:540-542.
- 913 AD 678 140
 Kiselev, P.N.; Buzini, P.A. 1962. Cell immunity changes during chronic sustained ionizing radiation. (In Russian.) Med. Radiol. 7:8:59-65.
- 914 AD 678 141
 Yakovleva, L.A.; Lapin, B.A.; Pekerman, S.M. 1962. Production of Morgan's toxicoinfection in monkeys in relation to acute radiation sickness. (In Russian.) Med. Radiol. 7:8:65-78.
- 915 AD 678 135
 Moskalev, Yu.I. 1962. Establishing permissible maximums in the content and ingestion levels of radioactive isotopes in the organism. (In Russian.) Med. Radiol. 7: 91-97.
- 916 AD 685 373
 Mandel'tsvay, Yu.B. 1962. Second All-Union conference on the application of radioelectronics in biology and medicine. (In Russian.) Med. Radiol. 7:8:100-101.
- 917 AD 672 145
 Mironov, L.A. 1962. Plastic booth for work with radioactive substances. (In Russian.) Gigiena i Sanit. 27:8:60.
- 918 AD 678 136
 Gribova, I.A.; Solov'yena, Ye.A. 1962. Fluorescent method in the study of peripheral blood when it is chronically affected by small doses of ionizing radiation. (In Russian.) Gigiena i Sanit. 27:8:61-63.
- 919 AD 678 137
 Vorob'yeva, R.S. 1962. Current maximal permissible concentrations of poisonous gasses, vapors and dust in the air of industrial plants in the US and USSR. (In Russian.) Gigiena i Sanit. 27:8:79-85.
- 920 AD 672 434
 Milyayeva, Ye.N.; Fisher, G.M. 1962. Use of culturing and coagulation for the detection of pathogenic microbes in water. (In Russian.) Gigiena i Sanit. 27:10:57-58.
- 921 AD 678 138
 D'yakov, S.I.; Kasatkina, R.V.; Nikitin, V.M.; Pestryakova, Z.V. 1962. Use of fluorescent antibodies for the accelerated detection of dysentery bacteria. (In Russian.) Gigiena i Sanit. 27:10:59-62.
- 922 AD 672 114
 Krasnitskaya, Ye.S. 1962. On cases of botulism due to home-made canned fruits and vegetables. (In Russian.) Gigiena i Sanit. 27:10:73-74.
- 923 AD 678 144
 Mats, L.I.; Sysin, A.N. 1962. Sanitary and bacteriological methods and the solution of practical sanitary problems. (In Russian.) Gigiena i Sanit. 27:10:94-100.
- 924 AD 836 693
 Koula, V. 1963. Pesticide aerosols: Present state and prospects of their use in the Czechoslovak Socialist Republic. (In Czechoslovakian.) Agrochemie 3:4:66-68.
- 925
 Bunin, K.V. 1960. Early differential diagnosis of infectious diseases. (In Russian.) 189 p.
- 926 AD 836 614
 Nikiel, N. 1956. Histoplasmosis. (In Polish.) Polski Tygod. Lekar. Wiadomosci Lekar. 11:126-130.
- 927 AD 836 694
 Nauck, E.G.; Weyer, F. 1949. Laboratory infections with Q fever. (In German.) Deut. Med. Wochenschr. 7:198-202.
- 928
 Tamamushi, B. 1937. Excitation of luminescence from 2-aminophthalic acid hydrazide with molecular oxygen and hemin as catalyst. 1 p.
- 929 AD 843 840
 Negroni, P.; Vivoli, D.; Bonfiglioli, H. 1949. Studies of Coccidioides immitis Rixford and Gilchrist. (In Spanish.) Rev. Inst. Bacteriol. Buenos Aires 14:273-281

- 930 AD 836 695
 Polna, I.; Leszczynska, H. 1962. Effect of the glucose content in the nutrient medium on the development of tissue culture. (In Polish.) *Med. Doswiadcza Mikrobiol.* 14:365-377.
- 931 AD 836 696
 Matheka, H.-D.; Wittmann, G. 1961. Desalting of virus suspensions by gel-filtration. (In German.) *Zentralbl. Bakteriol. Parasitenk. Abt. I. Orig.* 182: 169-178.
- 932 AD 836 697
 Wagner, M. 1962. Use of Sephadex for rapid purification of fluorescence stained antibody solutions. (In German.) *Zentralbl. Bakteriol. Parasitenk. Abt. I. Orig.* 185: 124-128.
- 933 AD 836 698
 Loffler, W.; Mooser, H. 1942. On the transmission of typhus fever, observations of a group-infection in the laboratory. (In German.) *Helv. Med. Wochensch.* 28: 755-761.
- 934 AD 836 699
 Hormann, H. 1947. Contribution on the transmission of typhus fever. (In German.) *Arztliche Wochensch.* 1/2:441-443.
- 935 AD 836 715
 Gildermeister, E.; Haagen, E. 1940. Typhus fever studies: I. Toxin in rickettsia - egg cultures (*Rickettsia mooseri*). (In German.) *Deut. Med. Wochensch.* 66:878-880.
- 936 AD 836 716
 da Rocha-Lima, H. 1916. On the etiology of typhus fever. (In German.) *Klin. Wochensch.* 21:567-569.
- 937 AD 616 768
 Pryadkina, M.D.; Gavrilenkova, V.Y.; Lobanova, A.V. 1963. Biological and chemical properties of the GKI pest allergen. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 34:5:72-77.
- 938 AD 616 767
 Aparin, G.P. 1959. The problem of mixed infections in plague. (In Russian.) *Izv. Irkutsk. Gos. Nauch. Issled. Protivoch. Inst. Sibiri* 21:178-180.
- 939 AD 836 717
 Blanc, G.; Mollaret, H.H. 1962. Experimental and biochemical study of a strain of plague bacillus derived from a strain of the Malassez and Vignal bacillus. (In French.) *Bull. Soc. Pathol. Exotique* 55:323-329.
- 940 AD 837 907
 Blanc, G.; Baltazard, M. 1944. Contribution to the study of the behavior of pathogenic microbes in hematophagous insects. (In French.) *Arch. Inst. Pasteur du Maroc* 3: 21-49.
- 941 AD 836 718
 Cuzin, F.; Jacob, F. 1963. Microbial genetics: Reversible integration of the f' sex episome in *Escherichia coli* K 12. (In French.) *Compt. Rend.* 257:795-797.
- 942 AD 836 173
 Hirsch, A.; Cattaneo, C.; Morellini, M. 1958. On the question of the reduction of 2,3,5-triphenyltetrazoliumchloride by microorganisms belonging to different families. (In German.) *Z. Hyg. Infektionskrankh.* 145:355-366.
- 943 AD 836 172
 Rossouw, D.J. 1959. Effect of temperature and humidity on the tobacco powdery mildew fungus. (In Afrikaans.) *Suid-Afrikaanse Tydskr. Landbouwetenskap* 2:19-31.
- 944 AD 836 190
 Arghitza, C.; Lenzerini, L.; Rossi-Torelli, M. 1962. Studies and experiments of radio-microbiology: III. Topographic distribution of the staphylococcal enterotoxin labeled I^{131} in responsive animals (young cats). (In Italian.) *Ig. Mod.* 55:460-480.
- 945 AD 616 693
 Flerov, B.K.; Maslennikova, M.S.; Surovtseva, D.A. 1963. Methods for determining the resistance of non-metallic materials to the destructive action of fungi. *Microbiologiya* 32:3:551-557.
- 946 AD 616 694
 Sorina, A.M. 1963. Cases of anthrax in man. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:5:152-153.
- 947 AD 616 695
 Pustovalova, V.L.; Ovanesova, N.G.; Konnova, A.M.; Kolesnikova, L.I. 1962. Study of the antigenic structure of the plague bacillus (*Pasteurella pestis* EV NIIEG) with the aid of diffusion precipitation in agar. (In Russian.) *Osnovy Opasnyye i Prirodno Ochagovyye Infektsii* pages 140-149.

- 948 AD 601 355
 Nikolov, Iv. 1959. Principles of medical defense (against atomic, bacteriological and chemical warfare), Part 1. (In Bulgarian.) Osnovi Med. Sanit. Zhashitita pages 207-316.

949 AD 849 217
 Nikolov, Iv. 1959. Principles of medical defense (bacteriological weapons and defense), Part 2. (In Bulgarian.) Osnovi Med. Sanit. Zhashitita pages 319-366.

950 AD 601 354
 Yafayev, R.K. 1963. Differentiation of the microbes of plague and pseudotuberculosis of rodents. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:5:23-26.

951 AD 616 971
 Levi, M.I.; Sagatovskaya, L.A.; Suchkov, Yu.G.; Momot, A.G. 1963. Serological investigations in plague. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:5:65-68.

952 AD 616 972
 Smirnov, V.P. 1963. From the diary of a physician who sustained experimental plague. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:5:68-72.

953 AD 836 150
 Kisskalt, K. 1963. Laboratory infections with typhus bacilli. (In German.) Z. Hyg. Infektionskrankh. 80:145-162.

954 AD 836 176
 Redlich, F. 1928. On narcotics. (In German.) Deut. Apotheker-Zeitung 43:41: 603-605.

955 AD 836 175
 Knapp, Werner. 1963. Clinicobacteriological and epidemiological findings in pseudo-tuberculosis of man. (In German.) Arch. Hyg. Bakteriol. 147:369-380.

956 AD 836 174
 Weil, E.; Felix, F. 1916. On serological diagnosis of spotted fever. (In German.) Wien. Klin. Wochensch. 13:33-35.

957 AD 678 143
 Shapot, V.S. 1945. Mechanism of the Pasteur effect. (In Russian.) Biokhimiya 10:45-53.

958 AD 616 973
 Kravchenko, A.T. 1947. Infectious allergy. (In Russian.) Byul. Eksperim. Biol. i Med. 37:2:83-86.

960 AD 836 177
 Krynski, S.; Becla, E. 1963. Infection of lice with Pasteurella pseudotuberculosis. (In French.) Soc. Franc. Microbiol. 104: 133-136.

961 AD 836 191
 Albrecht, J. 1963. Infections and female personnel in the laboratory. (In German.) Deut. Arzzeblatt 60:36:1775-1776.

962 AD 843 844
 Hirsch, H.A. 1962. Routine disinfection of hospital beds by spraying with formalin. (In German.) Muensch. Med. Wochensch. 104: 2348-2351.

963 AD 836 178
 Messori, A. 1963. Thirty years of public service performed by the Downy Mildew Warning Service for the protection of vineyards in the Acqui District of Italy. (In Italian.) 3rd Intern. Cong. Biometeorol., Pau, France. 1-7 Sept 1963. 23 p.

964 AD 843 856
 Neilson, G.; Marquardt, J. 1962. Infectious subtype of the nature of ribonucleic acid from brains of mice infected with yellow fever virus. (In German.) Arch. Ges. Virusforsch. 12:335-345.

965 AD 836 151
 Zdzienicki, S. 1962. Studies of the effectiveness of air disinfection by means of ultraviolet rays: III. Surface effect of ultraviolet rays. (In Polish.) Przeglad Epidemiol. 16:3:321-334.

966 AD 672 115
 Korotich, A.S.; Netrebko, I.D.; Suponitskaya, V.M. 1959. Methods of eradicating anthrax. (In Russian.) Vrachebnoe Delo 42:1303-1304.

- 967 AD 836 152
 Regener, E. 1952. On fluctuations of ozone in the troposphere and stratosphere. (In German.) *J. Atmos. Terrest. Phys.* 2:173-182.
- 968 AD 836 192
 Paetzold, H.K. 1952. Determination of vertical ozone distribution at various latitudes during eclipses of the moon. (In German.) *J. Atmos. Terrest. Phys.* 2:183-188.
- 969 AD 836 193
 Ehmkert, A. 1952. Simultaneous measurements of ozone content of air near the earth at several stations by means of a simple absolute method. (In German.) *J. Atmos. Terrest. Phys.* 2:189-195.
- 970 AD 836 194
 Vitanza, F. 1962. Most common malignant insects in the State of Bolivar (Venezuela) and in the territory of the Amacuro Delta and the diseases they cause in man. (In Spanish.) *Rev. Venezolana Sanidad Asistencia Social* 27:68-92.
- 971 AD 836 153
 Langenbeck, W.; Ruge, U. 1937. Some experiments with luminol. (In German.) *Ber. Deut. Chem. Ges.* 70:1:367-369.
- 972 AD 843 845
 Schales, O. 1939. Catalytic effects on the luminescence of 3-aminophthalhydrazide by hemins and hemin derivatives. (In German.) *Ber. Deut. Chem. Ges.* 72:1:167-177.
- 973 AD 672 116
 Panov, A.G. 1962. Current state of the tick-borne encephalitis problem and the need for further research. (In Russian.) *Zh. Nevropatol. i Psichiatr.* 62:321.
- 974 AD 672 116
 Smorodintsev, A.A. 1962. Principal results of the study of a living vaccine against influenza. (In Russian.) *Klin. Med.* 40:33-39.
- 975 AD 601 356
 Ponomareva, T.N. 1963. Bacteriological diagnosis of anthrax. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 34:5: 107-112.
- 976 AD 616 769
 Zul'yan, V.N.; Noramiryan, A.V. 1963. Comparative evaluation of the action of novembichin, histamine, and chicken yolk on the development of experimental plague. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 34:5:78-83.
- 977 AD 616 974
 Poletayeva, G.V.; Greshnova, V.N.; Natol'ina, G.B. 1963. Powdery mildew on broomrape (Orobanche). (In Russian.) *Botan. Zh.* 48:126.
- 978 AD 616 725
 Golovkin, B.N.; Andreyev, G.N. 1963. Repeated flowering of introduced plants. (In Russian.) *Botan. Zh.* 48:1:113-118.
- 979 AD 601 357
 Gucevich, S.A. 1963. Distribution of alien fungi in connection with the introduction of higher plants. (In Russian.) *Botan. Zh.* 48:1:16-34.
- 980 AD 601 358
 Klassovskiy, L.N. 1963. Certain peculiarities of the adaptation process to streptomycin in various strains of Pasteurella pestis on nutrient media. (In Russian.) *Antibiotiki* 8:444-449.
- 981 AD 616 696
 Savel'yeva, R.A. 1962. Effect of roentgen rays on the course of vaccinal processes and on the degree of immunity following antitularemia immunization. (In Russian.) *Med. Radiol.* 7:10:68-69.
- 982 AD 601 359
 Zakharov, V.V. 1962. Clinical aspects and medical treatment of coccidioidomycosis. (In Russian.) *Vestn. Dermatol. i Venerol.* 36:74-77.
- 983 AD 616 975
 Kas'yanenko, A.M. 1963. Immunological effectiveness of vaccination against brucellosis. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:8:39-44.
- 984 AD 836 179
 Faguet, Michel; Goudot, Andree. 1961. On some electronic aspects of the action of certain metallic cations on the growth of aerobic bacteria (Escherichia coli) and of anaerobic bacteria (Clostridium sporogenes). (In French.) *Ann Inst. Pasteur* 101:860-868.
- 985 AD 843 854
 Bourdon, J.L. 1961. Contribution to the study of the antibiotic properties of chlorpromazine or 4560 R.P. (In French.) *Ann. Inst. Pasteur* 101:876-886.
- 986 AD 843 855
 Goudot, Andree. 1961. Rupture of a bond within the organometallic transition complex; active and antagonistic cations. (In French.) *Compt. Rend.* 252:125-127.

- 987 AD 843 860
 Goudot, Andree. 1961. Oxidation-reduction potential and electronic structure of the charge transfer complex. (In French.) Compt. Rend. 252:1521-1523.
- 988 AD 836 229
 Goudot, Andree; Faguet, Michel. 1961. Action mechanism of activating or antagonistic metallic cations in the oxidation of SH in thioproteins. (In French.) Compt. Rend. 252:2557-2559.
- 989 AD 836 195
 Goudot, Andree. 1961. Antagonism of K⁺/Na⁺ and Ca²⁺/Mg²⁺ as bioactivators. (In French.) Compt. Rend. 253:120-122.
- 990 AD 836 196
 Faguet, Michel; Goudot, Andree. 1963. On the manner of action of the antimicrobion activity of chlorpromazine and on certain electronic aspects of the antagonistic action of adenosine-5-triphosphate. (In French.) Compt. Rend. 256:531-533.
- 991 AD 836 197
 Goudot, Andree. 1963. Electronic transfer between DNA or between RNA of different chemical structures. (In French.) Compt. Rend. 256:3528-3531.
- 992 AD 836 198
 Goudot, Andree; Faguet, Michel. 1963. On the inactivation of streptomycin by ATP-K⁺ and some electronic aspects of this action. (In French.) Compt. Rend. 256:5220-5223.
- 993 AD 836 180
 Haas, K.; Thomssen, R.; Roth, H. 1961. Rapid active immunization against tetanus. (In German.) Deut. Med. Wochensch. 86:45: 2141-2144.
- 994 AD 843 861
 Marcuse, K.; Henze, B.; Pohle, H.D. 1963. Incidence of salmonella in West Berlin: III. Proposed classification of varieties by "risk." (In German.) Zentralbl. Bakteriol. Parasitenk. Abt. I. Orig. 189: 147-161.
- 995 AD 840 030
 Jentzsch, K.D. 1963. Importance of fluorescent antibodies for diagnostics and research. (In German.) Monatsh. Veterinärmed. 18:4:123-128.
- 996 AD 843 849
 Beyer, H.; Pyl, T. 1954. On thiazoles: XXIV. On C,N-diphenyl-N'-thiazolyl-(2)-formazane and its tetrazolium salts. (In German.) Chem. Ber. 87:10:1505-1511.
- 997 AD 843 843
 Kruczalowa, M.; Schillerowa, B. 1963. An evaluation of vaccines and the effectiveness of vaccination against typhoid fever: III. Manufacture and initial characteristics of vaccines intended for controlled vaccinations. (In Polish.) Prezglad Epidemiol. 17:23-32.
- 998 AD 843 851
 Plachcinska, J. 1963. An evaluation of vaccines and the effectiveness of vaccinations against typhoid fever: X. Test of passive resistance on chick embryos with serums of persons immunized with N, P, S, and T vaccines. (In Polish.) Prezglad Epidemiol. 17:67-69.
- 999 AD 843 833
 Meislowsa, P.; Rabczynska, F.; Kudelski, Z. 1963. An evaluation of vaccines and the effectiveness of vaccinations against typhoid fever: XII. Agglutinative antibodies in the serums of rabbits immunized with anti-typhoid vaccines. (In Polish.) Prezglad Epidemiol. 17:81-86.
- 1000
 Pavlovskiy, Ye.N. 1961. Medical geography of the USSR. (In Russian.) Geographic Collection, Vol. 14. 200 p.
- 1001 AD 616 976
 Avanyan, L.A.; Gubina, N.Ye.; Ivanova, V.F. 1963. Effect of iron on the virulence and immunogenicity of avirulent Pasteurella pestis strains. (In Russian.) Zh. Mikrobiol. i Immunobiol. 40:5:17-23.
- 1002 AD 836 199
 Heden, C.-G. 1963. The biological war agents and certain problems of protection they necessitate. (In Swedish.) Tek.-Vetenskaplig Forsk. 34:55-67.
- 1003 AD 843 858
 Hallmann, L. 1961. Bakteriologie. (In German.) Book, Vol. 3, pages 114-116, 369, 376-377.
- 1004 AD 843 859
 Nicolle, C. 1909. Experimental reproduction of exanthematic typhus in monkeys. (In French.) Compt. Rend. 149:157-160.

- 1005 AD 843 857
Verne, J.; Wegmann, R. 1956. Considerations regarding the reduction of tetrazolium salts (a review). (In French.) Ann. Histochem. 1:199-212.
- 1006 AD 836 154
Fabio, U.; Olivo, R.; Pagnotta, W. 1962. Fluorescence microscope observations of Trichomonas vaginalis treated with acridine orange. (In Italian.) Nuovi Ann. Ig. Microbiol. 13:274-278.
- 1007 AD 617 074
Lozina-Lozinskiy, L.K. 1962. Resistance of insects to ultra-low temperatures. (In Russian.) Dokl. Akad. Nauk SSSR 147:5: 1247-1249.
- 1008 AD 678 139
Kharkevich, D. 1962. Relaxants. (In Russian.) Bolshaya Meditsinsaya Entsiklopediya Vol. 28, pages 235-238, 452-456.
- 1009 AD 616 697
Pavlovskiy, Ye.N. 1962. Natural focus. (In Russian.) Bolshaya Meditsinsaya Entsiklopediya Vol. 26, pages 764-765.
- 1010 AD 617 076
Yelkin, I. 1962. Antiepidemiological protection of troops. (In Russian.) Bolshaya Meditsinsaya Entsiklopediya Vol. 26, pages 1195-1203.
- 1011 AD 617 552
Mokeyev, A. 1962. Gas mask. (In Russian.) Bolshaya Meditsinsaya Entsiklopediya Vol. 26, pages 1112-1122.
- 1012 AD 836 956
Korobkova, Ye.I.; Liskina, I.V. 1963. Use of methylene blue reduction for in vitro determination of Pasteurella pestis virulence. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:1:73-79.
- 1013 AD 843 842
Fekl, Werner. 1956. Bacterial flora of the tracheae and the hemolymph of several insects. (In German.) Z. Morphol. Okol. Tiere 44: 442-458.
- 1014 AD 617 163
Vinokurova, M.K.; Mal'kova, V.B. 1963. Toxicological evaluation of ammonium sulfamate - a herbicide preparation. (In Russian.) Gigiena Truda i Prof. Zabolevaniya 7:56-57.
- 1015 AD 843 841
Knapp, W. 1963. Varying behavior of Pasteurella-phages. (In German.) Zentralbl. Bakteriol. Parasitenk. Abt. I. Orig. 190: 39-46.
- 1016 AD 617 075
Kovalenko, A.V.; Svyatoslavova, V.V. 1963. On the toxicity of "simazin," a herbicide preparation. (In Russian.) Gigiena Truda i Prof. Zabolevaniya 7:54-56.
- 1017 AD 617 075
Kozlov, V.N. 1963. Problems of occupational hygiene in agriculture as discussed at a symposium in Saratov. (In Russian.) Gigiena Truda i Prof. Zabolevaniya 7:5:59-60.
- 1018 AD 639 791
Timakov, V.D.; Kagan, G.Ya. 1960. L-forms of bacteria. (In Russian.) Zh. USSR Akad. Med. Sci. 15:11:25-38.
- 1019 AD 616 697
Tregobov, S.M. 1963. Hygiene and toxicology of major insecto-fungicides used in agriculture, chiefly in the cotton growing industry. (In Russian.) Gigiena Truda i Prof. Zabolevaniya 7:61.
- 1020 AD 617 076
Spynu, Ye.I. 1963. Second scientific conference convened in Kiev on issues of hygiene, toxicology of pesticides and clinical study of poisonings. (In Russian.) Gigiena Truda i Prof. Zabolevaniya 7:5:58-59.
- 1021 AD 617 552
von Wolzogen Kuhr, C.A.H.; van der Vlugt, L.S. 1934. Graphitization of cast iron as an electrobiochemical process in anaerobic soils. (In Dutch.) Water 18:147-165.
- 1022 AD 836 956
Ohata, Kan-ichi; Goto, Gazuo; Kozaka, Takujii. 1963. Observations on the reaction of rice cells to the infection of different races of Piricularia oryzae. (In Japanese.) Ann. Phytopath. Soc. Japan 28:24-30.
- 1023 AD 618 651
Aleksandrov, N.I.; Gefen, N.Ye.; Runova, V.F.; Yezepchuk, Yu.V. 1964. Search for effective chemical vaccines against some zoonoses: VI. Experiences in obtaining chemical anthrax vaccines in semi-industrial conditions. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 41:1:119-125.

- 1024 AD 836 155
Lausecker, H. 1957. On the diagnosis of anthrax. (In German.) Hautarzt 8:12:557.
- 1025 AD 618 652
Skvortsova, Ye.K.; Likhacheva, N.P. 1963. Electron microscopic study of the morphological changes in intestinal bacteria and anthracoids following the action of some phenol preparations. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:1: 88-91.
- 1026 AD 625 630
Levi, M.I.; Kanatov, Yu.V.; Sagatovskaya, L.A.; Kanatova, Ye.A. 1961. A new variety of plague microbe. (In Russian.) Tr. Rostovsk-na-Donu Gos. Nauch. Protinochumnogo Inst. 18:3-23.
- 1027 AD 618 653
Lange, A.B. 1963. Microsurgical instruments and attachments. (In Russian.) Zool. Zh. 42:8:1257-1260.
- 1028 AD 619 002
Aleksandrov, N.I.; Gefen, N.Ye.; Runova, V.F.; Budak, A.P.; Yezepchuk, Yu.V.; Lebedinskiy, V.A.; Filippenko, A.I. 1963. Improvement of the nutrient medium and the search for a method of purifying the protective anthrax antigen. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:1:103-107.
- 1029 AD 618 654
Tamarina, N.A. 1963. Microsurgery technique on insects. (In Russian.) Zool. Zh. 42:8:1260-1264.
- 1030 AD 619 001
Vygodchikov, G.V.; Vorob'yev, A.A.; Larina, I.A.; Labinsky, A.P.; Gekker, V.D.; Shevelev, V.M.; Sergeyeva, N.S. 1963. Experimental study of the immunogenic properties of associated anaerobic toxoids: V. Immunogenic properties of combined polytoxoid in primary immunization of animals. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:10:51-58.
- 1031 AD 678 893
Mirolyubova, L.V.; Dvurechinskaya, G.S. 1962. Fluorescent-serological method in the diagnosis of typhoid and A & B paratyphoid fever. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 33:10:3-7.
- 1032 AD 678 896
Tabakov, P.K.; Chibrikova, Ye.V.; Shurkina, I.I.; Vel'ner, Ye.I. 1962. Rapid method of obtaining antibodies labeled with fluorescent stains. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 33:10: 26-30.
- 1033 AD 672 147
Nikolayev, N.I. 1962. Particularly dangerous infectious diseases and infectious diseases with natural focalization. (In Russian.) 339 p.
- 1034 AD 678 898
Mirolyubova, L.V. 1962. Possibility of detecting typhoid-paratyphoid bacteria in the blood by using luminescent sera. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 33:3:14-17.
- 1035 AD 678 897
Blagoveshchenskii, V.A.; Kul'berg, A.Ya.; Bulatova, T.I.; Korn, M.Ya. 1962. Obtaining of specific anthrax fluorescent serum. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 33:3:18-23.
- 1036 AD 836 156
Fabroni, Stefano M. 1934. Behavior of the reticuloendothelial system in experimentally induced anthrax. (In Italian.) Med. Lavoro 25:379-383.
- 1037 AD 836 181
Bonaduce, A.; Orlandella, V.; Quattrochi, G. 1957. Electrocardiographic findings in guinea pigs infected with B. anthracis. (In Italian.) Boll. Soc. Ital. Biol. Sperim. 33:286-287.
- 1038 AD 625 632
Olsuf'yev, N.G.; Pastukhov, B.N.; Kucheruk, V.V. 1958. Questions in the epidemiology and prophylaxis of tularemia. (In Russian.) 320 p.
- 1039 AD 618 870
Yemel'yanova, O.S.; Ravdonikas, O.V.; Yegorova, L.S.; Panina, N.V.; Pilipenko, V.G.; Rudnev, M.M.; Sil'chenko, V.S.; Bessonova, M.A.; Ul'yanova, N.I.; Vedeneyeva, Ye.V.; Borodin, V.P.; Samsonova, A.P.; Myasnikov, Yu.A.; Levacheva, Z.A. 1963. Evaluation of an improved tularemia diagnostic antigen. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:10:83-92.

- 1040 AD 619 933
 Kulagin, S.M.; Kudelina, R.I. 1963.
 Experimental study of the causative agent of Rocky Mountain spotted fever. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:10:92-96.
- 1041 AD 619 936
 Ananyan, S.A. 1963. Antibodies to transmissible viruses of Casals group A & B in some groups of the USSR population. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:10:125-130.
- 1042 AD 619 004
 Lebedinskiy, V.A. 1963. Issues of tularemia vaccinoprophylaxis in the works of American authors. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:10:140-142.
- 1043 AD 625 621
 Kvitskin, Yu.P. 1961. Characteristics of the morphological composition and the physico-chemical properties in the blood of reindeer when immunized with STI vaccine against anthrax. (In Russian.) Tr. Vses. Inst. Eksperim. Vet. 25:113-121.
- 1044 AD 619 937
 Monin, A.S. 1962. Structure of the fields of wind-velocity and temperature in the surface layer of the atmosphere. (In Russian.) Akad. Nauk SSSR Inst. 4:5-20.
- 1045 AD 619 937
 Ginzburg, N.N.; Fedotova, Yu.M. 1963.
 Comparative study of vaccine and virulent anthrax strains in a tissue culture of a human embryo. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:11:3-6.
- 1046 AD 639 372
 Knapp, W. 1960. Laboratory diagnosis of human pseudotuberculosis. (In German.) Arzliche Lab. 6:7:197-206.
- 1047 AD 679 234
 Levi, M.I. 1960. Current studies of melioidosis and certain tasks for scientific investigation. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 31:2:356-363.
- 1048 AD 674 279
 Pritulin, P.I.; Kuz'min, N.A. 1959. On the application of luminescent antibodies for accelerated diagnosis of anthrax. (In Russian.) Veterinariya 36:7:69-73.
- 1049 AD 619 938
 Bakhrakh, Ye.E.; Yegorova, V.D.; Filippov, A.F. 1963. Effect of the temperature regimen used during cultivation of the chemical composition of *P. pestis*. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:11:29-32.
- 1050 AD 618 864
 Kagan, G.Ya.; Prozorovskiy, S.V.; Koptelova, Ye.I.; Shchegolev, A.G.; Savenkova, V.T.; Levashev, V.S.; Pesina, Z.A.; Mikhaylova, V.S. 1963. Some general regularities in the formation of L-forms in various pathogenic species of bacteria. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:11:7-12.
- 1051 AD 618 866
 Mayorova, F.G. 1963. Method for determining the concentration of killed pertusis vaccine in the air. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:11:65-69.
- 1052 AD 618 868
 Olsuf'yev, N.G.; Kucheruk, V.V.; Borodin, V.P.; Petrov, V.G.; Uglovoy, G.P.; Kuluk, I.L.; Nikitina, N.A.; Samsonova, A.P.; Yermolova, A.D.; Spitsyn, N.A. 1963.
 Changes of conditions of existence of the natural tularemia focus in the Northern area of the Volgo-Aktubinsk floodplain area in connection with the construction of the Volgograd Hydroelectric Power Station. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:11:127-132.
- 1053 AD 618 867
 Bayar, G.A. 1963. Detection of botulin toxin in canned food with the help of the indirect hemagglutination reaction after Boyden. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:11:142.
- 1054 AD 617 389
 Leont'ev, A.I. 1963. Method of accelerated diagnosis of the tularemia causative agent in rodent corpses. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:11:146.
- 1055 AD 639 383
 Goudot, Andre. 1962. Study of bioactivators through the use of the method of the field of connected molecules. (In French.) Compt. Rend. 254:287-289.

- 1056 AD 840 716
 Goudot, Andree. 1962. Correlation between K^+ and Na^+ in the cycle of polarization renewal of the cellular membrane. (In French.) Compt. Rend. 254:2342-2344.
- 1057 AD 841 537
 Goudot, Andree. 1962. Mg^{2+} and Ca^{2+} activators in the cycle of chemical reactions of muscular contraction. (In French.) Compt. Rend. 254:3096-3098.
- 1058 AD 840 004
 Faguet, Michel. 1962. Study of the inhibiting influence of certain chemical compounds on lysis induction and on the production of phages, caused by the irradiation of lysogenous *Escherichia coli* cultures by an ultraviolet radiation. (In French.) Compt. Rend. 255:1810-1812.
- 1059 AD 839 358
 Faguet, Michel. 1962. Antimicrobial activity of chlorpromazine, antagonistic action of adenosine-5 triphosphate (ATP) and some electronic aspects of those actions. (In French.) Compt. Rend. 255:1155-1157.
- 1060 AD 839 359
 Goudot, Andree. 1962. Electronic conduction in DNA and in the DNA-Mg²⁺ complex. (In French.) Compt. Rend. 255:3420-3422.
- 1061 AD 839 373
 Conor, A.; Bruch, A. 1910. Eruptive fever observed in Tunisia. (In French.) Bull. Soc. Pathol. Exotique 3:492-496.
- 1062 AD 836 231
 Sans, Manuel G. 1957. New ultramicro methods in biochemistry. (In French.) J. Physiol. Paris 49:372-375.
- 1063 AD 836 169
 von Guttenberg, Hermann; Beythien, Anna. 1951. Effect of various biocatalyzers on the water-permeability of protoplasm. (In German.) Planta 40:36-69.
- 1064 AD 836 232
 Liconaga, N.S. 1936. Determination of amount of gasses (oxygen, nitrogen, and carbon dioxide) in guinea pigs experimentally infected with anthrax. (In Spanish.) Semana Med. Buenos Aires 2:491-495.
- 1065 AD 836 170
 Ceccarelli, Aldo. 1947. Functions of the complement in experimental anthrax infections. (In Italian.) Zootrofia 2:341-346.
- 1066 AD 617 374
 Polshkova, V.N. 1963. Transformation of staphylococcus under the influence of killed cultures of *Salmonella typhimurium* and *Listeria monocytogenes*, resistant to 75,000 units/ml of streptomycin. (In Russian with English summary.) Byul. Eksperim. Biol. i Med. 55:4:66-71.
- 1067 AD 617 375
 Shugaylo, V.T.; Zuyenko, P.G. 1963. Ornithosis outbreak at a fowl plant in Kremenets. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:8:141-142.
- 1068 AD 836 233
 Knapp, W. 1964. Further clinical, epidemiological, and diagnostical observations on pseudotuberculosis in man. (In German.) Nord. Veterinärmed. 16:18-30.
- 1069 AD 836 234
 Bonetti, E.; Aloisi, M. 1947. Bacteriological metabolism of glycerol and its derivatives. (In Italian.) Rend Accad. Sci. Fis. Mat. (Soc. Naz. Sci. Napoli) 2:701-706.
- 1070 AD 618 869
 Volosivetz, A.I. 1963. Bacteriophage-resistant mutants of *Pasteurella pestis* and their properties. (In Russian with English summary.) Byul. Eksperim. Biol. i Med. 56:11:107-110.
- 1071 AD 639 401
 Belokurskaya, V.I. 1963. New methods for investigating the potato nematode. (In Russian.) Zashchita Rast. ot Vreditelei i Boleznei 6:41-42.
- 1072 AD 640 051
 Pavlyuk, N.I. 1963. Root aphid on sugar beets. (In Russian.) Zashchita Rast. ot Vreditelei i Boleznei 6:18-19.
- 1073 AD 638 587
 Klykov, A.P. 1963. Bacterial diseases of soybeans. (In Russian.) Zashchita Rast. ot Vreditelei i Boleznei 6:35-36.
- 1074 AD 836 171
 Oudin, Jacques. 1948. Qualitative immunochemical analysis method using the diffusion of antigens into precipitating immune serum with gelose. (In French.) Ann. Inst. Pasteur 73:33-51.
- 1075 AD 836 230
 Cremer, E.; Conrad, F.; Kraus, T. 1952. Adhesiveness of powders and its application in the determination of grain size. (In German.) Angew. Chem. 64:10-11.

- 1076 AD 839 384
 Bawolska, Maria. 1963. Observations on the susceptibility of some wild species of the genus Nicotiana and of some varieties of Nicotiana tabacum L. and N. rustica L. to blue mould (Peronospora tabacina Adam), Pulawy, 1962. (In Polish.) Postepy Nauk Rolniczych 81:51-63.
- 1077 AD 839 374
 Sierra, Justo. 1910. Howard Taylor Ricketts and his work on typhus fever (Mexican typhus). (In Spanish.) 21 p.
- 1078 AD 844 561
 Segretain, G. 1959. Description of a new species of Penicillium: Penicillium marneffei n. sp. (In French.) Bull. Mycology Soc. Paris 75:4:412-416.
- 1079 AD 839 385
 von Srockhoff, ___. 1963. US sampling kit, biological agent, equipment set E 25 R 2. (In German.) Test Report No. 712 of Test Station 53. 9 p.
- 1080 AD 840 005
 von Srockhoff, ___. 1963. Sampling equipment for biological warfare agents. (In German.) Test Report No. 715 of Test Station 53. 10 p.
- 1081 AD 839 386
 von Srockhoff, ___. 1963. US sampling kit, biological agent, E 25 R 2. (In German.) Test Report No. 818 of Test Station 53. 6 p.
- 1082 AD 678 894
 Olsuf'yev, N.G.; Kucheruk, V.V.; Makarov, N.I.; Borodin, V.P.; Petrov, V.G.; Selyanin, Ye.P. 1955. Structure of a natural tularemia focus of the flood plain type. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 26:4: 27-31.
- 1083 AD 678 892
 Krasnogvardeysk Order of Lenin Plant. 1961. Aspirator for taking air samples - Model 822. (In German.) 9 p.
- 1084 AD 678 898
 Dashkevich, I.O.; D'yakov, S.I.; Nikitin, V.M.; Osipova, I.V. 1962. Method of processing bacteriological preparations with fluorescent antibodies. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 33:7: 101-107.
- 1085 AD 674 269
 Monin, A.S. 1956. Turbulent diffusion in the ground layer of the atmosphere. (In Russian.) Izv. Akad. Nauk SSSR, Ser. Geofiz. 12:1461-1673.
- 1086 AD 674 270
 Bovsheverov, V.M.; Gurvich, A.S.; Tsvang, L.R. 1959. Direct measurement of turbulent heat flow in the surface layer of the atmosphere. (in Russian.) Dokl. Akad. Nauk SSSR 125:6:1242-1245.
- 1087 AD 678 907
 Likhonos, A.N. 1963. Experience in the control of brucellosis in Stavropol'skiy Kray. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:6:3-8.
- 1088 AD 674 494
 Taras, I.F.; Polyakova, A.M.; Nelyapin, N.M.; Lunina, Ye.A. 1963. Characteristics of immunity following cutaneous vaccination and revaccination with vaccine from strain Brucella abortus 104-M. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:6:128.
- 1089 AD 678 906
 Kiseleva, V.M.; Lopatukhina, L.G.; Usmanova, F.I. 1963. Isolation of the brucellosis pathogen from the eyes of guinea pigs following extraocular infection. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:7: 120-125.
- 1090 AD 678 902
 Ostrovskaya, N.N. 1963. Biological characteristics of inagglutinable cultures of Brucella melitensis. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:7: 125-131.
- 1091 AD 678 905
 Vershilova, P.A.; Kurdina, D.S. 1963. Study of the intensity of cross and type immunity in brucellosis. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:8:34-39.
- 1092 AD 674 493
 Kas'yanenko, A.M. 1963. Immunological effectiveness of vaccination against brucellosis. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:8:39-44.
- 1093 AD 678 904
 Sushchinskii, M.M. 1961. Fifth European congress on molecular spectroscopics. (In Russian.) Vestn. Akad. Nauk SSSR 31:101-102.
- 1094 AD 678 903
 Obukhov, A.M. 1961. Colloquium and symposium on the problem of turbulence. (In Russian.) Vestn. Akad. Nauk SSSR 31:102-103.

- 1095 AD 839 542
 Gilyarov, M.S. 1961. XIVth General Assembly of the International Union of Biological Sciences. (In Russian.) Vestn. Akad. Nauk SSSR 31:12:103-104.
- 1096 AD 836 615
 Taft, V.A. 1961. Conference on the theory of linear electrical chains. (In Russian.) Vestn. Akad. Nauk SSSR 31:12:104.
- 1097 AD 836 616
 Glembotskiy, V.G. 1961. International colloquium on the enrichment of nonmetallic useful materials. (In Russian.) Vestn. Akad. Nauk SSSR 31:12:104-105.
- 1098 AD 678 921
 Mikhaylov, A.A. 1961. At the International Astronomical Union. (In Russian.) Vestn. Akad. Nauk SSSR 31:12:94-97.
- 1099 AD 839 360
 Carpio, Felix; Musagay, Manfred; Saturno, Albo. 1962. Scientific investigation - four human cases of infection with the Venezuelan equine encephalitis. (In Spanish with English summary.) Acta Cient. Venezolana 13:3:__.
- 1100 AD 839 530
 Bunning, Edwin; Ilg, Helmut. 1954. Polarity interference with plant cells by ethylene. (In German.) Plante 43:472-476.
- 1101 AD 839 361
 Arnal, Antonio V. 1943. Something about the symbionts of mosquitoes. (In Spanish.) Bol. Soc. Espan. Hist. Nat. Madrid 41:209-213.
- 1102 AD 610 692
 Gasenko, O.G. 1942. Five days which shook the world. (In Russian.) Mayaka i Zhizn 9:2-10.
- 1103 AD 678 922
 Zhukov-Verezhnikov, N.N.; Kop'yev, V.Ya. 1962. Biology and flights to outer space. (In Russian.) Mayaka i Zhizn 9:19-20.
- 1104 AD 674 693
 Balandin, G.A.; Sarykin, S.P. 1963. Post-vaccinal pathergy in brucellosis, Report 1. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:8:44-48.
- 1105 AD 839 549
 Bergstermann, Heinrich. 1955. Chemical luminescence of luminol under the effect of ionizing radiation, and its influencing by means of antiradiation agents. (In German.) Strahlentherapie 90:674-680.
- 1106 AD 839 542
 Van der Laan, P.A. 1934. Influence of ethylene on growth-substance formation in avena and vicia. (In German.) Rec. Trav. Botan. Neerlandais 31:691-742.
- 1107 AD 836 615
 Stolle, R. 1912. Synthesis and reactions of azo-acetyl compounds. (In German.) Chem. Ber. 45:273-289.
- 1108 AD 836 616
 Langenbeck, Wolfgang; Ruge, Ulrich. 1937. Experiments with luminol. (In German.) Chem. Ber. 70:367-369.
- 1109 AD 836 617
 Kirsh, David. 1963. Technique of fluorescent antibodies and its application in virology. (In Spanish with English summary.) Bol. Ofic. Sanit. Panam. 55:68-76.
- 1110 AD 836 719
 Heeger, E.F.; Poethke, W. 1947. Opium poppy (*Papaver somniferum*): Cultivation-chemistry-utilization. (In German.) Pharmacie 4:233-265.
- 1111 AD 836 720
 Baruk, H.; Asfar, M.; Vittor, A. 1963. Study of the effects of lyophilisation on bilary catatonia. (In French.) Compt. Rend. Soc. Biol. 157:110-112.
- 1112 AD 836 618
 Duheille, J.; Herbeauval, H. 1963. Use of immuno-fluorescence for the detection of the sensitization of megakaryocytes. (In French.) Compt. Rend. Soc. Biol. 147:150-154.
- 1113 AD 836 619
 Skierska, Barbara. 1963. Review of the literature on Culicidae in Poland and the registration and regionalization of the insects in our country. (In Polish.) Wiedomosci Parazytol. 9:579-597.
- 1114 AD 839 550
 Calmette, A. 1895. Contribution to the study of venoms, toxins, and antitoxic serum. (In French.) Ann. Inst. Pasteur 9:225-251.
- 1115 AD 640 033
 Petrishcheva, B.A.; Levkovich, Ye.N.; Boldyrev, S.T. 1963. Japanese encephalitis. (In Russian.) 149 p.
- 1116 AD 839 548
 Bommec, A.M. 1935. Experimental anthrax infection and acidosis and alkalosis. (In Italian.) Boll. Ist. Sieroterap. Milan 14: 640-642.

- 1117 AD 839 387
 Traub, Erich. 1961. Immunity of white mice to EEE virus. (In German.) Z. Immunitaetsforsch. 122:229-238.
- 1118 AD 839 388
 Bakuniak, I.; Ostrowski, J. 1964. Research on a herbicide based on 2,4,5-T. (In Polish.) Ochrona Roslin 1:24-29.
- 1119 AD 839 389
 Traub, Erich. 1961. Immunity of white mice to EEE virus. (In German.) Z. Immunitaetsforsch. 122:239-254.
- 1120 AD 617 390
 Zherebchuk, L.K. 1963. Effect of gibberellin and other biologically active substances on potato viruses. (In Ukrainian.) Mikrobiol. Zh. Akad. Nauk Ukr. RSR 25:8-13.
- 1121 AD 642 025
 Muras, V.A. 1963. On bacterial wilt of soybeans in the Ukraine. (In Ukrainian.) Mikrobiol. Zh. Akad. Nauk Ukr. RSR 25:42-49.
- 1122 AD 617 392
 Krasnova, M.V. 1963. Effect of certain physical factors on the causative agents of soybean seed bacterioses. (In Ukrainian.) Mikrobiol. Zh. Akad. Nauk Ukr. RSR 25:50-52.
- 1123 AD 836 157
 Kabeshima, T. 1914. About typhus and paratyphus immunizations by means of mixed typhus and paratyphus vaccine and the result of immunization in the Imperial Japanese Navy. (In German.) Zentralbl. Bakteriol. Parasitenk. Abt. I. Orig. 74:294-302.
- 1124 AD 685 372
 Akulova, M.F. 1963. Biological method of diagnosis of anthrax. (In Russian.) Veterinariya 40:58-61.
- 1125 AD 836 158
 Bordet, Paul; Quersin-Thiry, Lise. 1951. Favorable influence of influenzal virus on associated infections. (In French.) Ann. Inst. Pasteur 81:394-406.
- 1126 AD 836 159
 Bordet, Paul; Quersin-Thiry, Lise. 1953. Favorable influence of the influenzal virus on associated infections. (In French.) Ann. Inst. Pasteur 84:695-702.
- 1127 AD 836 721
 Bordet, Paul; Quersin-Thiry, Lise. 1953. Toxicity of the influenzal virus. (In French.) Bull. Acad. Roy. Med. Belg. Series 6 18:9:398-407.
- 1128 AD 836 722
 Dachy, Andre. 1958. Influenza and staphylococcus infection. (In French.) Rev. Belge Pathol. Med. Exp. 26:426-432.
- 1129 AD 844 562
 Vogel, F.; Pettenkofer, H.J.; Helmbold, W. 1960. On the population genetics of the ABO-blood groups: II. Gene frequency and epidemic diseases. (In German.) Acta Genet. Statist. Med. 10:267-294.
- 1130 AD 836 620
 Weiss, Marc. 1925. Research on local sensitization generated by tuberculin. (In French.) Ann. Med. Paris 17:408-435.
- 1131 AD 836 621
 Arai, M. 1962. Study of prevention of spontaneous luminescence of luminol. (In Japanese.) Kagaku Keisatsu Kenkyusho Hokoku 15:24-26.
- 1132 AD 836 622
 Jankowski, Franciszek. 1963. Tobacco downy mildew (Peronospora tabacina Adam) in Poland in 1963. (In Polish.) Ochrona Roslin 12: 5-7.
- 1133 AD 836 623
 Weber, K. 1956. On the luminescence of luminols: VII. The effect of foreign matter addition on the luminol reaction. (In Croatian.) Croat. Chem. Acta 28:25-32.
- 1134 AD 836 624
 Weber, K.; Kostelac, R. 1956. On the luminescence of luminols: VIII. A very effective inhibition of the luminol reaction. (In Croatian.) Croat. Chem. Acta 28:33-39.
- 1135 AD 836 625
 Wegler, Richard. 1937. Chemiluminescence of cyclic hydrazides. (In German.) Z. Prakt. Chem. 148:135-160.
- 1136 AD 836 626
 Bovalini, Enrico; Piazzesi, Marcello. 1963. Chronophotometric measurement of chemical luminescence in the hydrazide of triaminophthalic acid (luminol). (In Italian.) Ann. Chim. Rome 53:1103-1109
- 1137 AD 836 160
 Stork, Heinz. 1961. Chemiluminescence in organic compounds. (In German.) Chemiker Zeitung 85:467-473.

Best Available Copy

- 1138 AD 836 161
 Belfiore, F.; Meldolesi, J. 1963.
 Pyruvokinase and phosphoglycomutase activity of granulocytes and lymphocytes. (In Italian.) *Boll. Soc. Ital. Biol. Sperim.* 39:1568-1571.
- 1139 AD 836 162
 Belfiore, F.; Calcaro, G. 1963. Isocitric-dehydrogenase and glutamate dehydrogenase activity of granulocytes and of lymphocytes. (In Italian.) *Boll. Soc. Ital. Biol. Sperim.* 39:1571-1574.
- 1140 AD 836 163
 Belfiore, F.; Meldolesi, J. 1963.
 Pyruvokinase, 6-phosphogluconate dehydrogenase, and ATP-ase activity of reticulocytes and normocytes. (In Italian.) *Boll. Soc. Ital. Biol. Sperim.* 39:23:1574-1577.
- 1141 AD 836 984
 Belfiore, F.; Calcaro, G.; Bonaventure, S. 1963. Isocitricodehydrogenase activity of reticulocytes and normocytes. (In Italian.) *Boll. Soc. Ital. Biol. Sperim.* 39:1577-1580.
- 1142 AD 836 985
 Belfiore, F.; Ferlito, S.; Meldolesi, J. 1963. Reduced glutathione content of reticulocytes and normocytes. (In Italian.) *Boll. Soc. Ital. Biol. Sperim.* 39:1580-1582.
- 1143 AD 836 986
 Weyer, Fritz. 1934. Influence of larval nutrition on physiology of propagation of various mosquitoes. (In German.) *Arch. Schiffs-u Tropenhyg.* 38:9:394-398.
- 1144 AD 672 727
 Aleksandrov, N.I.; Gefen, N.Ye.; Gapachko, K.G.; Garin, N.S.; Maslov, A.I.; Mishchenko, V.V.; Smirnov, M.S. 1962.
 Aerosol immunization with dry powder vaccines and toxoids: IX. Further study of reactivity and immunological effectiveness of the method of aerosol immunization with the brucellosis dust vaccine. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 33:12:95-102.
- 1145 AD 672 351
 Meshcheryakov, A.Ya. 1961. Experimental obtaining of high species-specific precipitative anthrax sera. (In Russian.) *Veterinariya* 25:384-398.
- 1146 AD 674 275
 Tsokolenko, D.T.; Chernyi, P.V. 1962.
 Identification and determination of the pathogenic properties of Bacillus anthracis with the aid of a modified biological test. (In Russian.) *Veterinariya* 39:77-78.
- 1147 AD 672 350
 Zolochevskii, M.A.; Nikitin, V.M. 1962.
 C-reactive protein and its immunological importance in immunization with the NIISI polyvaccine: I. The duration of C-reactive protein retention and its correlation with nonspecific indices of the physiological state of the body following an immunization with the NIISI polyvaccine. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 33:11:106-116.
- 1148 AD 617 391
 Kolker, I.I. 1963. Use of the fluorescent antibody method in studying antigen-antibody reaction in tissues. Study of localization of antirenal and antihepatic antibodies in homo- and hetero-logous tissues. (In Russian.) *Khir. i Anestesiologiya* 8:57-64.
- 1149 AD 618 863
 Korobkova, Ye.I. 1954. Stabilization of the immunogenic properties of the Girard and Robik EV strains. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 41:2:16-21.
- 1150 AD 617 077
 Bespalova, Z.G.; Borisova, I.V. 1963.
 Phenological observations in steppe communities with a consideration of the morphology and biology of plants. (In Russian.) *Botan. Zh.* 44:9:1271-1281.
- 1151 AD 625 641
 Sokolov, V.S.; Medvedev, P.F. 1963.
 Seminar on new ensilage forage plants. (In Russian.) *Botan. Zh.* 44:9:1404-1406.
- 1152 AD 617 388
 Domaradskiy, I.V.; Yaromyuk, G.A.; Vasyukhina, L.V.; Korotayeva, A.V. 1963.
 Coagulation of blood plasma by plague and pseudotuberculosis bacilli. (In Russian.) *Byul. Eksperim. Biol. i Med.* 56:6:79-82.
- 1153 AD 617 393
 Suchkov, Yu.G. 1964. Serological investigations of the plague: XIV. Testing of certain serological reactions in epizootologic examination in natural plague foci. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 41:1:135-140.
- 1154 AD 618 860
 Abidov, A.A. 1963. Genetic recombination in intestinal bacteria: III. Study of the genetic structure of dysentery bacillus hybrids (serological properties). (In Russian.) *Byul. Eksperim. Biol. i Med.* 56:9:76-80.

- 1155 AD 617 387
 Volosivets, A.I. 1963. Study of plague bacteriophages and bacterial mutants resistant thereto: I. Biological properties of plague bacteriophages. (In Russian.) Byul. Eksperim. Biol. i Med. 56:9:81-84.
- 1156 AD 617 376
 Zobnina, K.S. 1963. Excretion of dysentery bacteriophage by mouse kidneys in experimental dysentery infection. (In Russian.) Byul. Eksperim. Biol. i Med. 56:9:84-88.
- 1157 AD 642 081
 Timofeyeva, L.A.; Golovacheva, V.Ya. 1963. Data on the characteristics of pseudotuberculosis cultures. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:11:46-51.
- 1158 AD 642 024
 Shemyakina, A.A. 1963. Production of hydrogen sulfide by intestinal bacilli in different growing media. (In Russian.) Zh. Mikrobiol. Epidemiol. i Immunobiol. 40:11:74-76.
- 1159 AD 642 038
 Sokolov, N.P. 1963. Microclimate of Anopheles hyrcanus and Anopheles maculipennis habitats in rice fields. (In Russian.) Med. Parazitol. i Parazitarn. Bolezni 33:6:725-728.
- 1160 AD 638 582
 Igolkin, N.I. 1950. Role of Gamasoidea mites in epizootiology of tick-borne encephalitis. (In Russian.) Med. Parazitol. i Parazitarn. Bolezni 28:568-571.
- 1161 AD 638 583
 Beklemishev, V.N. 1961. Planning measures against tick-borne encephalitis. (In Russian.) Med. Parazitol. i Parazitarn. Bolezni 30:6-11.
- 1162 AD 638 593
 Netskiy, G.I. 1963. Certain aspects of the problem of viral encephalitis and hemorrhagic fevers in Siberia and the Far East. (In Russian.) Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhordaki 10-13 Dec., p. 15-19.
- 1163 AD 638 593
 Bragina, T.M.; Zasukhina, G.D.; Poniklenko, A.A. 1963. Certain properties of ribonucleic acid isolated from viruses of the tick-borne encephalitis group. (In Russian.) Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhordaki 10-13 Dec., p. 33-34.
- 1164 AD 638 593
 Izotov, V.K.; Kalinina, L.I.; Lazarev, A.F. 1963. Effect of growth hormone in tissue cultures on reproduction of viruses. (In Russian.) Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhordaki 10-13 Dec., p. 65-66.
- 1165 AD 638 593
 Krasozskiy, F.V.; Tsirkin, Yu.M. 1963. Isolation of a cytopathogenic virus from Ixodes ticks in the Krasnoyarskiy Kray which differs from the causative agent of tick-borne encephalitis. (In Russian.) Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhordaki 10-13 Dec., p. 81-82.
- 1166 AD 638 593
 Kychanova, O.A.; Minayeva, V.M.; Vaysman, I.Sh.; Tikhomirova, V.V. 1963. Study of a distinctive virus isolated from a patient with progressive course of tick-borne encephalitis with fatal outcome. (In Russian.) Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhordaki 10-13 Dec., p. 83-85.
- 1167 AD 638 593
 Khanina, M.K.; Gagarina, A.V.; Vil'ner, L.M.; Puzina, L.G. 1963. Stabilization and accumulation of tick-borne encephalitis virus as affected by several factors. (In Russian.) Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhordaki 10-13 Dec., p. 133-134.
- 1168 AD 638 593
 Ananyan, S.A.; Karpoza, M.Ye. 1963. Birds and mosquitoes as carriers of certain transmissible viral causative agents. (In Russian.) Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhordaki 10-13 Dec., p. 149-150.
- 1169 AD 638 593
 Bogdanov, I.I.; Mal'kov, G.B.; Netskiy, G.I.; Melent'yeva, L.A.; Fedorova, T.N.; Federov, V.G. 1963. Factors underlying change in population size of tick-carriers and change in infectivity by viruses of tick-borne encephalitis and Omsk hemorrhagic fever. (In Russian.) Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhordaki 10-13 Dec., p. 155-157.
- 1170 AD 638 593
 Kraminskii, V.A.; Kraminskaya, N.N.; Brom, I.P.; Zhivolyapina, R.R.; Perevoznikov, V.A. 1963. Transvarial transmission of tick-borne encephalitis in birds (thrushes). (In Russian.) Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhordaki 10-13 Dec., p. 185-186.

Best Available Copy

- 1171 AD 638 593
 Minayeva, V.M.; Kipriyanova, N.V.; Starodubtseva, G.I.; Shamarina, A.G.; Tkachenko, N.N.; Ustinova, A.P. 1963. New observations on the epidemiology of tick-borne encephalitis in the Western Urals. (In Russian.) *Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhoradki* 10-13 Dec., p. 199-200.
- 1172 AD 638 593
 Churilova, A.A.; Yagodinskiy, V.N.; Aleksandrov, Yu.V. 1963. Transviral transmission of tick-borne encephalitis virus in ticks. (In Russian.) *Kleshchevoy Entsefalit i Virusnyye Gemorragicheskiye Likhoradki* 10-13 Dec., p. 243-244.
- 1173 AD 642 037
 Moroshkin, B.F.; Kostina, A.A.; Ivanskiy, Ye.B. 1964. Stachybotryotoxicosis in cattle. (In Russian.) *Veterinariya* 41:98-100.
- 1174 AD 641 752
 Savitskaya, Ye.P. 1963. Method of determining sensitivity of Rickettsia burneti to antibiotics in vitro. (In Russian.) *Antibiotiki* 8:512-516.
- 1175 AD 836 637
 Weber, K.; Huic, Lj.; Mrazovic, M. 1958. Luminescence of luminol: IX. (In Croatian.) *Arhiv. Hig. Rada* 9:325-347.
- 1176 AD 836 200
 Mrazovic, M.; Weber, K. 1958. Luminescence of luminol: X. (In Croatian.) *Arhiv. Hig. Rada* 9:349-364.
- 1177 AD 839 541
 Weber, K.; Mikulovic, V. 1959. Luminescence of luminol: XI. (In Croatian.) *Arhiv. Hig. Rada* 10:101-119.
- 1178 AD 638 591
 Domaradskiy, I.V.; Krupenina, V.I. 1963. Effect of Pasteurella pestis toxin on the histaminopexic effect of the blood of albino rats and guinea pigs. (In Russian.) *Byul. Eksperim. Biol. i Med.* 55:5:48-51.
- 1179 AD 641 751
 Osipova, S.V. 1963. Effect of calcium and magnesium sulfite on the rate of rigor mortis. (In Russian.) *Byul. Eksperim. Biol. i Med.* 55:5:82-84.
- 1180 AD 641 749
 Kalinina, N.A.; Kivman, G.Ya. 1963. Effect of single and repeated tetracycline administration on the phagocytic function of reticuloendothelial systems. (In Russian.) *Byul. Eksperim. Biol. i Med.* 55:5:84-87.
- 1181 AD 640 033
 Levi, M.J.; Suchkov, Yu.G. 1963. Transplacental (passive) transmission of plague antibodies in *Rhombomys* (gerbils), serological investigation in plague. (In Russian.) *Byul. Eksperim. Biol. i Med.* 55:6:88-91.
- 1182 AD 650 889
 Levi, M.I. 1963. Hereditary transmission of plague resistance in Pallasiomys meridianus. (In Russian.) *Byul. Eksperim. Biol. i Med.* 56:7:75-79.
- 1183 AD 815 212
 Shakhevskiy, K.P. 1963. Changes of the L-forms of bacteria and their resistance when kept at various temperature conditions. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:10:105-111.
- 1184 AD 648 090
 Levi, M.I.; Suchkov, Yu.G. 1963. Results of studying the hemagglutination inhibition and antibody neutralization reaction in the practice of epizootological investigation of plague in wild rodents. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:12:118-119.
- 1185 AD 652 656
 Vasiliev, V.N. 1964. Some problems of humoral smallpox immunity. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 41:2:5-10.
- 1186 AD 650 888
 Smaga, M.F. 1964. Results of smallpox re-vaccination in adults in 1957, 1960, and 1962. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 41:2:48-52.
- 1187 AD 648 091
 Podkopayev, V.M. 1964. Fluorescent globulin fractions of precipitating anthrax antiserum and their specific activity. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 41:2:80-84.

- 1188 AD 652 657
 Pshenichnov, A.V. 1964. Culturing of some pathogenic rickettsiae on acellular semi-synthetic nutritive medium. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 41: 3:3-7.
- 1189 AD 647 814
 Tarasevich, I.V. 1964. Contribution to the study of the tsutsugamushi fever causative agent. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 41:3:11-14.
- 1190 AD 648 092
 Shevelev, V.M. 1964. Antigenic specificity of Clostridium botulinum types C, D, and E. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 41:3:65-69.
- 1191 AD 836 987
 Koch, Herbert; Schiller, Walter. 1914. Reactivity of tuberculous skin areas to tuberculin. (In German.) *Z. Kinderheilk.* 11:133-142.
- 1192 AD 836 988
 Cohen, A. 1964. Is it possible to grow viruses outside of cells? (In Hebrew.) *Harefush* 65:229.
- 1193 AD 836 989
 Kammerer, Hugo. 1914. Reaction of bacteria to some hemoglobin derivatives. (In German.) *Proc. 31st Congress German Soc. Intern. Med.* p. 704-709.
- 1194 AD 836 990
 Knapp, Werner. 1963. On the characteristics of recently found bacterial strains tentatively designated as "Pasteurella X." (In German.) *Zentralbl. Bakteriol. Parasitenk. Abt. I. Orig.* 190:472-484.
- 1195 AD 836 991
 Capella, D.P. 1963. Hydrocarbons contained in the unsaponifiable fraction of certain vegetable oils. (In Italian.) *Riv. Ital. Sostanze Grasse* 40:11:603-606.
- 1196 AD 672 720
 Motornaya, V.P. 1964. Effectiveness of varicus anti-tularemia vaccination methods. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 41:2:43-48.
- 1197 AD 836 992
 Gottfried, Jaroslav. 1956. Laboratory polarographic recorder for sulfur dioxide. (In Czech.) *Chem. Prumysl* 6:31:143-145.
- 1198 AD 672 726
 Mikhaylov, I.F.; Stanislavskiy, Ye.S. 1963. Staining isolated bacterial structures with fluorescent antibodies. (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:6: 74-78.
- 1199 AD 672 725
 Kulikova, Ye.N.; Vayman, Ye.I.; Kuz'mina, Yu.T.; Blinova, L.L.; Suvorkova, A.D. 1963. Use of accelerated methods of laboratory diagnosis of dysentery (phage titer increase reaction and the method of fluorescent antibodies). (In Russian.) *Zh. Mikrobiol. Epidemiol. i Immunobiol.* 40:6:131.

AUTHOR INDEXA

Abidov, A.A.	1154*	Bogdanov, I.I.	1169*
Akabori, S.	865	Boissonnas, R.A.	883
Akhumova, A.A.	958	Boldyrev, S.T.	1115
Aksenova, A.S.	907	Bombara, G.	813*
Akulova, M.F.	1124*	Bonaduce, A.	1037*
Albrecht, J.	961*	Bonanno, A.M.	1116*
Aleksandrov, N.I.	851*, 1023*, 1028*, 1144*	Bonaventure, S.	1141
Aleksandrov, Yu.V.	1172	Bonetti, E.	1069*
Aloisi, M.	1069	Bonfiglioli, H.	929
Ananyan, S.A.	1041*, 1168*	Boquet, A.	872*
Andreyev, G.N.	978	Bordet, Paul	1125*, 1126*, 1127*
Aparin, G.P.	801, 938*	Borisova, I.V.	1150
Arai, M.	1131*	Borodin, V.P.	1039, 1052, 1082
Arbusov, K.N.	958	Bourdon, J.L.	985*
Arghittu, C.	944*	Bovalini, Enrico	1136*
Arnal, Antonio V.	1101*	Bovsheverov, V.M.	1086*
Asatiani, V.S.	844*	Boye, __.	881*
Asfar, M.	1111	Bragina, T.M.	1163*
Attas, S.	861	Brenner, M.	895*
Aubray, J.	835*	Brom, I.P.	1170
Aurivillius, B.	873	Bruch, A.	1061
Avanyan, L.A.	1001*	Budak, A.P.	1028
		Bulatova, T.I.	1035
		Bunemann, G.	859
		Bunin, K.V.	925*
		Bunning, Edwin	1100*
		Buzini, P.A.	913

B

Baba, Takeski	818
Babak, E.	889*
Bakuniak, I.	1118*
Bakhraph, Ye.E.	1049*
Balandin, G.A.	1104*
Baltazard, M.	940
Baruk, H.	1111*
Bawolska, Maria	1076*
Bayar, G.A.	1053*
Becla, E.	960
Beklemishev, V.N.	1161*
Belfiore, F.	1138*, 1139*, 1140*, 1141*, 1142*
Beller, K.	891*
Belokurskaya, V.I.	1071*
Bergstermann, Heinrich	1105*
Bespalova, Z.G.	1150*
Bessonova, M.A.	1039
Beyer, H.	996*
Beylinson, A.V.	904
Beythien, Anna	1063
Bien, T.K.	834*
Bister, F.	832
Blagoveshchenskii, V.A.	1035*
Blanc, G.	939*, 940*
Blinova, L.L.	1199

C

Calcara, G.	1139, 1141
Calmette, A.	1114*
Cambi, L.	848*, 849*
Capella, D.P.	1195*
Carlson, L.	811
Carpio, Felix	1099*
Caspersson, T.	811*
Cattaneo, C.	942
Ceccarelli, Aldo	1065*
Champagnat, A.	893*
Chany, C.	854*
Chepurov, K.P.	958
Chernyi, P.V.	1146
Chibrikova, Ye.V.	804*, 1032
Churilova, A.A.	1172*
Clarenberg, L.A.	899*
Cohen, A.	1192*
Conor, A.	1061*
Conrad, F.	1075
Cremer, E.	1075*
Cuzin, F.	941*
Czaja, A.T.	862*

* indicates senior author.

D

da Rocha-Lima, H.	936*
Dabrowski, L.	882*
Dachy, Andre	1128*
Dashkevich, I.O.	1084*
de Moulin, F.W.K.	866*
de Oliveira, E.R.	884*
Dillenberg, H.	892
Domaradskiy, I.V.	800*, 801*, 876, 1152*, 1178*
Dubert, J.M.	896*
Dubin'	850*
Duhc	1112*
Dujardin-Beaumetz, E.	872
Dvurechinskaya, G.S.	1031
D'yakov, S.I.	921*, 1084
Dzhikidze, B.K.	907*

E

Ehmert, A.	969*
Eyer, H.	892*

F

Fabio, U.	1006*
Fabroni, Stefano M.	1036*
Faguet, Michel	984*, 988, 990*, 992, 1058*, 1059*
Falini, R.	833*
Fedorov, V.G.	1169
Fedorova, T.N.	1169
Fedotova, Yu.M.	1045
Fekl, Werner	1013*
Felix, F.	956
Ferlito, S.	1142
Filippenko, A.I.	1028
Filippov, A.F.	1049
Filosa, J.	693
Fisher, G.M.	920
Flerov, B.K.	945*
Fournier, J.	877*
Frey, D.	857
Friborg, L.	860*
Fryazinova, I.B.	904
Frygin, C.	910*
Fujiwara, T.	865*

G

Gagarina, A.V.	1167
Gapachko, K.G.	1144
Garin, N.S.	1144
Gavrilenkova, V.Y.	937
Gazenko, O.G.	1102*

Gefen, N.Ye.

851, 1023, 1028,	
1144	
Gekker, V.D.	1030
Gettkandt, G.	809*
Gildermeister, E.	935*
Gilyarov, M.S.	1095*
Ginsburg, N.N.	1045*
Glembotskiy, V.G.	1097*
Cleye, M.	806*
Godovannyy, B.A.	903*
Golovacheva, V.Ya.	1157
Golovkin, B.N.	978*
Gorbach, G.	827*
Goto, Gazu	1022
Gottfried, Jaroslav	1197*
Goudot, Andree	984, 986*, 987*, 988*, 989*, 990, 991*, 992*, 1055*, 1056*, 1057*, 1060*

Greshnova, V.N.
Gribova, I.A.
Gronemeyer, W.
Gubina, N.Ye.
Gucevich, S.A.
Gurvich, A.S.

H

Haagen, E.	935
Haas, R.	993*
Hallmann, L.	1003*
Hansen, K.	863*
Hartung, M.	897*
Heeger, E.F.	1110*
Keden, C.-G.	1002*
Helmbold, W.	1129
Henze, B.	994
Herbeuval, H.	1112
Hironao, Takeshi	819
Hirsch, A.	942*
Hirsch, H.A.	962*
Holma, B.	860
Hongo, M.	870*
Hormann, H.	934*
Horn, G.	855*
Huguenin, R.L.	883*
Huic, Lj.	1175

I

Igolkin, N.I.	1160*
Ilg, Helmut	1100
Illyutovich, A.Yu.	905*
Ivanova, V.F.	1001
Ivanskiy, Ye.B.	1173
Izotov, V.K.	1164*

J

Jacob, F. 941
 Jacob, H.-E. 855
 Jankowski, Franciszek 1132*
 Jentzsch, K.D. 995*

K

Kabeshima, T. 1123*
 Kagan, G.Ya. 1018, 1050*
 Kalinichenko, L.A. 880
 Kalinina, L.I. 1164
 Kalinina, N.A. 1180*
 Kammerer, Hugo 1193*
 Kanatov, Yu.V. 1026
 Kanatova, Ye.A. 1026
 Karpoza, M.Ye. 1168
 Kasatkina, R.V. 921
 Kas'yanenko, A.M. 983*, 1092*
 Kefeli, V.I. 879*
 Kepes, A. 845*
 Khanina, M.K. 1167*
 Kharkevich, D. 1008*
 Kienitz, M. 810
 Kipriyanova, N.V. 1171
 Kirsh, David 1109*
 Kiselev, P.N. 913*
 Kiseleva, V.M. 1089*
 Kishko, Ya.G. 814*
 Kisskalt, K. 953*
 Kivman, G.Ya. 1180
 Klassovskiy, L.N. 980*
 Klosterkotter, W. 859*
 Klykov, A.P. 1073*
 Knapp, W. 802*, 803*, 846*,
 1015*, 1046*, 1068*
 Knapp, Werner 955*, 1194*
 Koch, Herbert 1191*
 Koeditz, H. 840*
 Kolesnikova, L.I. 947
 Kolker, I.I. 1148*
 Konnova, A.M. 947
 Koptelova, Ye.I. 1050
 Kop'yev, V.Ya. 1103
 Korn, M.Ya. 1035
 Korobkova, Ye.I. 1012*, 1149*
 Korotayeva, A.V. 1152
 Korotich, A.S. 966*
 Kostelac, R. 1134
 Kostina, A.A. 1173
 Koula, V. 924*
 Kovalenko, A.V. 1016*
 Kozaka, Takujii 1022
 Kozlov, V.N. 1017*

Kraminskaya, N.N. 1170
 Kraminskiy, V.A. 1170*
 Krampitz, H.E. 817*
 Krasnitskaya, Ye.S. 922*
 Krasnogvardeyets
 Order of Lenin Plant 1083*
 Krasnova, M.V. 1122*
 Krasozskiy, F.V. 1165*
 Kraus, T. 1075
 Kravchenko, A.T. 959*
 Krieg, A. 829*
 Krogh, A. 888*
 Kruczalowa, M. 997*
 Krupenina, V.I. 1178
 Krynski, S. 960*
 Kucheruk, V.V. 1038, 1052, 1082
 Kudelina, R.I. 1040
 Kudelski, Z. 999
 Kulagin, S.M. 1040*
 Kul'berg, A.Ya. 1035
 Kulikova, Ye.N. 1199*
 Kuluk, I.L. 1052
 Kunz, C. 836*
 Kurdina, D.S. 1091
 Kuz'min, N.A. 1048
 Kuz'mina, Yu.T. 1199
 Kvitskin, Yu.P. 1043*
 Kychanova, O.A. 1166*

L

Labetskiy, I.I. 905
 Labinskiy, A.P. 902, 1030
 Laine, J. 893
 Lamakka, G. 811
 Lange, A.B. 1027*
 Langenbeck, W. 971*
 Langenbeck, Wolfgang 1108*
 Lapin, B.A. 914
 Larina, I.A. 1030
 Lausecker, H. 1024*
 Lazarev, A.F. 1164
 Lebedinskiy, V.A. 1028, 1042*
 Lenzerini, L. 944
 Leon'yev, A.I. 1054*
 Leszczynska, H. 930
 Levacheva, Z.A. 1039
 Levashov, V.S. 1050
 Levi, M.I. 951*, 1026*, 1047*,
 1181*, 1182*, 1184*
 Levkovich, Ye.N. 1115
 Levin, L.M. 815*
 Likhacheva, N.P. 1025
 Likhonos, A.N. 1087*
 Liozaga, N.S. 1064*
 Liskina, I.V. 1012

Lobanova, A.V. 937
 Loeffler, W. 933*
 Lopatukhina, L.G. 1089
 Lozina-Lozinskiy, L.K. 1007*
 Lunina, Ye.A. 1088

Mueller, F. 839*
 Muras, V.A. 1121*
 Mussgay, Manfred 1099
 Myasnikov, Yu.A. 1039
 Myloserdova, V.D. 912*

M

Macheboeuf, M. 886
 Makarov, N.I. 1082
 Mal'kov, G.B. 1169
 Mal'kova, V.B. 1014
 Mandel'tsvay, Yu.B. 916*
 Manninger, R. 831*
 Mannuci, E. 821*
 Marcelli, E. 871*
 Marcuse, K. 994*
 Marquardt, J. 964
 Martinevskiy, I.L. 911*
 Maslennikova, M.S. 945
 Maslov, A.I. 1144
 Matheka, H.-D. 931*
 Mats, L.I. 923*
 Mayorova, F.G. 1051*
 Mayskiy, I.N. 880
 Medvedev, P.F. 1151
 Maislova, P. 999*
 Meldelesi, J. 1138, 1140, 1142
 Melent'yeva, L.A. 1169
 Meshalova, A.N. 904*
 Meshcheryakov, A.Ya. 1145*
 Messerklinger, W. 856*
 Messori, A. 963*
 Mikhaylov, A.A. 1098*
 Mikhaylov, I.F. 1198*
 Mikhaylova, V.S. 1050
 Mikulovic, V. 1177
 Milyayeva, Ye.M. 920*
 Minayeva, V.M. 1166, 1171*
 Mirolyubova, L.V. 1031*, 1034*
 Mironov, L.A. 917*
 Mishchenko, V.V. 1144
 Miyasaki, I. 869*
 Mokeyev, A. 1011*
 Mollaret, H.H. 807*, 939
 Monot, A.G. 951
 Monin, A.S. 1044*, 1085*
 Mooser, W. 933
 Morabito, D. 813
 Morech, J.R. 826
 Morellini, M. 942
 Morozhkin, B.P. 1173*
 Morozova, V.P. 906*
 Noskalev, Yu.I. 915*
 Nosolova, O.N. 804
 Motornaya, V.P. 1196*
 Kravovic, M. 1173, 1176*

N

Natal'ina, O.B. 977
 Nauck, E.G. 927*
 Necas, O. 808*, 823, 824*, 828*
 Negroni, P. 929*
 Neilson, G. 964*
 Nelyapin, N.M. 1088
 Nermut, M. 823*
 Netrebko, I.D. 966
 Netskiy, G.I. 1162*, 1169
 Nicolle, C. 894*, 1004*
 Niederwieser, A. 895
 Nikiel, N. 926*
 Nikitin, V.M. 921, 1084, 1147
 Nikitina, N.A. 1052
 Nikolayev, N.I. 1033*
 Nikolov, Iv. 948*, 949*
 Noramiryan, A.V. 976

O

Obukhov, A.M. 1094*
 Ohata, Kan-ichi 1022*
 Oldiges, H. 858*
 Olivo, R. 1006
 Olsuf'yev, N.G. 1038*, 1052*, 1082*
 Ono, H. 868*
 Orlandella, V. 1037
 Osipova, I.V. 1084
 Osipova, S.V. 1179*
 Ostrovskaya, N.N. 1090*
 Ostrowski, J. 1118
 Oudin, Jacques 1074*
 Ovanesova, N.G. 947

P

Padula, E. 850
 Paetzold, H.K. 968*
 Paglia, E. 849
 Pagnotta, W. 1006
 Panina, N.V. 1039
 Panov, A.G. 973*
 "Pass" 885*
 Pastor, J. 861*
 Pastukh, B.N. 1038
 Petaki, . 895
 Pavlovskiy, Ye.M. 1000*, 1009*
 Pavlyuk, N.I. 10, ?*

Pekerman, S.M. 914
 Perevoznikov, V.A. 1170
 Perez, C. 825*
 Pesina, Z.A. 1050
 Pesti, L. 830*
 Pestryakova, Z.V. 921
 Petrishcheva, B.A. 1115*
 Petrov, V.G. 1052, 1082
 Pettenkofer, H.J. 1129
 Piazzi, Marcello 1136
 Pilipenko, V.G. 1039
 Plachcinska, J. 998*
 Pobivantseva, N.P. 867
 Podkopayev, V.M. 1187*
 Poethke, W. 1110
 Pohle, H.D. 994
 Pohn, H.-P. 810*
 Poletayeva, G.V. 977*
 Polna, I. 930*
 Polshkova, V.N. 1066*
 Polyakov, A.A. 958*
 Polyakova, A.M. 1088
 Poniklenko, A.A. 1163
 Ponomareva, T.N. 975*
 Prince, L.H. 899
 Pritulin, P.I. 1048*
 Prozorovskiy, S.V. 1050
 Pryadikina, M.D. 937*
 Pryanishnikova, N.A. 841
 Pryzbylkiewicz, Z. 892
 Pshenichnov, A.V. 1188*
 Pshenikov, V.A. 901
 Pustovalova, V.L. 947*
 Puzina, L.G. 1167
 Pyl, T. 996

Q

Quattrocchi, G. 1037
 Quersin-Thiry, Lise 1125, 1126, 1127

R

Rabczynska, F. 999
 Rabotnova, I.L. 841*, 900*
 Ravdonikas, O.V. 1039
 Raykis, B.N. 905
 Rebeyrotte, P. 886
 Redlich, F. 954*
 Regener, E. 967*
 Renaud, R. 890*
 Rossi-Torelli, M. 944
 Rossouw, D.J. 943*
 Roth, H. 993
 Rudnev, M.M. 1039
 Ruge, U. 971
 Ruge, Ulrich 1108
 Runova, V.F. 1023, 1028
 Rybakov, N.I. 843*
 Rykova, V.I. 876*

S

Sacquet, E. 806
 Sagatovskaya, L.A. 951, 1026
 Salfelder, K. 897
 Samorodov, L.M. 908*
 Samsonova, A.P. 1039, 1052
 Sandor, G. 806
 Sanz, Manuel G. 1062*
 Saturno, Albo 1099
 Savel'yeva, R.A. 981*
 Savenkova, V.T. 1050
 Savitskaya, Ye.P. 1174*
 Sazykin, S.P. 1104
 Schafer, W. 853*
 Schales, O. 972*
 Schern, K. 896*
 Schiessle, W. 857*
 Schiller, Walter 1191
 Schillerowa, B. 997
 Schmidt, S. 822
 Seegal, B.C. 820*
 Segretain, G. 1078*
 Selyanin, Ye.P. 1082
 Sergeyeva, N.S. 1030
 Sergeyeva, T.I. 909*
 Shakhanina, K.L. 904
 Shakhovskiy, K.P. 1183*
 Shamarian, A.G. 1171
 Shapot, V.S. 957*
 Shapovalov, A.T. 911
 Shashayev, M.A. 911
 Shchegolev, A.G. 1050
 Shchetinin, V.P. 901
 Shchurkina, I.I. 804
 Shemyakina, A.A. 1158*
 Shevelev, V.M. 1030, 1190*
 Shevlyagin, V.Ya. 852*
 Shoucheng, W. 874*
 Shugaylo, V.T. 1067*
 Shurkina, I.I. 1032
 Sierra, Justo 1077*
 Sil'chenko, V.S. 1039
 Skierska, Barbara 1113*
 Skvortsova, Ye.K. 1025*
 Slizewicz, P. 886
 Smaga, M.F. 1186*
 Smirnov, M.S. 1144
 Smirnov, V.P. 952*
 Smorodintsev, A.A. 974*
 Sokolov, N.P. 1159*
 Sokolov, V.S. 1151*
 Solov'yena, Ye.A. 918
 Sorina, A.M. 946*
 Spitsyn, N.A. 1052
 Spynu, Ye.I. 1020*
 Stanislavskiy, Ye.S. 1198
 Starodubtseva, G.I. 1171
 Stasilevich, S.K. 907
 Stolle, R. 1107*
 Stork, Heinz 1137*

Suchkov, Yu.G.	951, 1153*, 1181, 1184	Vedeneyeva, Ye.V.	1039		
Suponitskaya, V.M.	966	Vel'ner, Ye.I.	1032		
Surovtseva, D.A.	945	Verge, J.	876*		
Sushchinskiy, M.M.	1093*	Verne, J.	1005*		
Suvorkova, A.D.	1199	Vernet, C.	893		
Svyatoslavova, V.V.	1016	Vershilova, P.A.	1091*		
Sysin, A.N.	923	Vil'ner, L.M.	1167		
T					
Tabakov, P.K.	804, 1032*	Vinokurova, M.K.	1014*		
Taft, V.A.	1096*	Vitanza, F.	970*		
Tai-nan (Southern Taiwan) District Agricultural Experiment Station	887*	Vittoz, A.	1111		
Takagi, Shizuo	818*, 819*	Vivoli, D.	929		
Tamamushi, B.	928*	Vlodavets, V.V.	816*		
Tamarina, N.A.	1029*	Vogel, F.	1129*		
Tarakanov, N.F.	911	Volosivetz, A.I.	1070*, 1155*		
Taran, I.F.	1088*	von Guttenberg, Hermann	1063*		
Tarasevich, I.V.	1189*	von Mayersbach, K.H.	837*		
Tereshchenko, M.O.	901	von Sprockhoff, __.	1079*, 1080*, 1081*		
Thal, E.	805*	von Wolzogen Kubr, C.A.H.	1021*		
Thomassen, R.	993	Vorob'yev, A.A.	902*, 1030		
Tikhomirova, V.V.	1166	Vorob'yeva, R.S.	919*		
Timakov, V.D.	1018*	Voronina, T.T.	867		
Timofeyeva, L.A.	1157*	Vygodchikov, G.V.	1030*		
Tkachenko, N.N.	1171	W			
Tolle, A.	838*	Wagner, M.	932*		
Traub, Erich	1117*, 1119*	Walbrunn, L.D.	826*		
Tregobov, S.M.	1019*	Walbrunn, L.E.	822*		
Trzhetsetskaya, T.A.	958	Weber, K.	1133*, 1134*, 1175*, 1176, 1177*		
Tsirkin, Yu.M.	1163	Wedin, E.	873*		
Tsokolenko, D.T.	1146*	Wegler, Richard	1135*		
Tsvang, L.R.	1086	Wegmann, R.	1005		
Tumanziy, V.M.	875*	Weil, E.	956*		
U		Weinert, A.	840		
Uglovoy, G.P.	1052	Weiss, Marc	1130*		
Ul'yanova, N.I.	1039	Weissbach, S.	812*		
Urakov, N.N.	901*	Westphal, O.L.	832*		
Usmanova, F.I.	1089	Weyer, F.	927, 1143*		
Ustinova, A.P.	1171	Wittman, G.	931		
V		Wolf, H.J.	847*		
Van Den, P.	878	X			
Van der Laan, P.A.	1106*	Yafayev, R.K.	950*		
van der Vlugt, L.S.	1021	Yagodinskiy, V.N.	1172		
Vasilyev, V.N.	1185*	Yakovleva, L.A.	914*		
Vasil'yeva, Z.I.	801	Yaromyuk, G.A.	1152		
Vasyukhina, L.V.	1152	Yegorova, L.S.	1039		
Vayman, Ye.I.	1199	Yegorova, V.D.	1049		
Vaysman, I.Sh.	1166	Yelkin, I.	1010*		
		Yemel'yanova, O.S.	1039*		
		Yermolova, A.D.	1052		
		Yesepchuk, Yu.V.	1023, 1028		

Z

Zakharov, V.V.	982*
Zampach, A.	842*
Zasukhina, G.D.	1163
Zdzienicki, S.	965*
Zherebchuk, L.K.	1120*
Zhivolyapina, R.R.	1170
Zhukov-Verezhnikov, N.N.	880*, 1103*
Zobnina, K.S.	1156*
Zolochevskii, M.A.	1147*
Zul'fyan, V.N.	976*
Zuyenko, P.G.	1067

Unclassified

Security Classification

DOCUMENT CONTROL DATA - R & D

(Security classification of title, body of abstract and indexing annotation must be entered when the overall report is classified)

1. ORIGINATING ACTIVITY (Corporate author) Department of the Army Fort Detrick Frederick, Maryland 21701		2A. REPORT SECURITY CLASSIFICATION Unclassified
		2B. GROUP
3. REPORT TITLE BIBLIOGRAPHY OF TRANSLATIONS FROM FOREIGN JOURNALS (800 - 1199)		
4. DESCRIPTIVE NOTES (Type of report and inclusive dates)		
5. AUTHOR(S) (First name, middle initial, last name) Ruth P. Zwudzincki Charles T. Ostertag, Jr.		
6. REPORT DATE February 1970	7A. TOTAL NO. OF PAGES 37	7B. NO. OF REPS 400
8. CONTRACT OR GRANT NO.		
9. PROJECT NO. none		
10. OTHER REPORT NO(S) (Any other numbers that may be assigned this report) SMURD-AE-T 49800		
11. DISTRIBUTION STATEMENT Qualified requesters may obtain copies of this publication from DDC. Foreign announcement and dissemination of this publication by DDC is not authorized. Release or announcement to the public is not authorized.		
11. SUPPLEMENTARY NOTES Technical Information Division	12. SPONSORING MILITARY ACTIVITY Department of the Army Fort Detrick Frederick, Maryland 21701	
13. ABSTRACT This volume contains a sequential bibliographic listing of 400 translations from the files of the Technical Library, Fort Detrick, Frederick, Maryland, and the call numbers by which they can be requested from Defense Documentation Center. A complete author index is included.		

DD FORM 1473REPLACES DD FORM 1473, 1 JAN 64, WHICH IS
OBsolete FOR ARMY USE.**Unclassified**
Security Classification